

# Dan N. DOBRESCU

## STAMPS CATALOG

## COMPUTER



1



John F. KENNEDY (1963)

*« Man is still the most extraordinary computer of all »*



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----- **Catalog by country I**



**IRELAND - EIRE**

**1984, Oct. 19 - 200<sup>th</sup> Irish post anniv.**  
 IRL 01 €1.00  
 26 p LCD characters 602 549



**1985, Oct. 3 - Industrial development**  
 IRL 02 €2.10  
 22 p Digitizing drawing board  
 646 577

**1988, May 12 - Europe CEPT**

IRL 03 €1.00  
 28 p Airport terminal  
 717 650



**1988, Oct. 6 - Science- accountants**



IRL 04 €2.30  
 24 p Abacus, terminal  
 727 662

**1989, July 25 - Royal Institute of Architects**

IRL 05 €3.00  
 28 p Plotter  
 750 685



**1992, Apr. 2 - Commerce chamber**

IRL 06 €1.00  
 28 p Terminal, notebook  
 857 787



----- **Catalog by country I**

**1995, June 8 - Radio centenary**

IRL 07 €6.00  
 2 \* 32 p LCD characters  
 973-4 903-4

**1999, June 15 - UN international year of older persons**

IRL 08 €1.00  
 30 p Men and PC  
 1181 1148



**2000, Feb. 29 - Millennium, discoveries**



IRL 09-10 €6.00 sheet of 12 €14.00  
 30 p Edison 30 p Galileo Galilei  
 1219c,f 1218, 1221

**2000, Dec. 31 - Millennium, world events**



IRL 11 €6.00 sheet €15.00  
 30 p Laptop, URL, CD  
 1221f 1297

**2006, June 6 - 50 years Gaeltachta**



IRL 12 €1.00  
 48 c Keyboard 1666 1707





----- Catalog by country I -----



**ISRAEL**

**1959, Feb. 25 - Postal service**  
 IL 01 €0.70  
 500 p Punch tape 153 173



**1964, Apr. 13 - National anniv.**  
 IL 02 €3.00  
 70 A Punched card, magnetic cassette unit  
 258 303

**1969, Aug. 13 - Jewish New Year 5730**  
 IL 03 €1.10  
 15 A Noah 395 450

**1977, July 23 - ZOA convention**  
 IL 04 €0.50  
 4.00 L Mobius strip 636 708



**1977, Aug. 16 - Police**  
 IL 05 €0.90  
 1.00 L Magnetic tape unit, terminal  
 642 710

**1979, Feb. 13 - Technological achievements**  
 IL 06 €0.70  
 4.30 L Printed circuit, keyboard  
 720 787

**1979, Apr. 23 - Hapoel games**

IL 07 €1.20  
 1.50 L, 6.00 L, 11.00 L Computer graphics in tabs  
 725-7 793-5



----- Catalog by country I -----

**1988, Jan. 26 - Industrial development**  
 IL 08 €5.20  
 10 A PC 979 1080



**1989, July 18 - Graphics and design**  
 IL 09 €1.70  
 1.50 N Printed circuit 1026 1130

**1989, Oct. 15 - TEVEL '89**



IL 10 €1.80 minisheet €15.00  
 50 A PC, CAD 1033 1140



IL 10 booklet €20.00

**1989, Oct. 17 - Stamp day**  
 IL 11 €1.10  
 1 R Pixel 1034 1142



**1990, Sept. 4 - Electronic communication**  
 IL 12 €1.60  
 1.20 N PC, e-mail, binary code  
 1066 1171





**Catalog by country I**

**1990, Dec. 12 - Computer games**



IL 13-15 €2.80  
3 \* 60 A Computer games, keyboard  
1068-70 1177-9

**1994, Apr. 5 - Monument of fallen soldiers of Communications, Electronics and Computer Corps**

IL 16 €0.90  
85 A Word "computer", LED  
1200 1298



**1994, Nov. 27 - Computer at post office**  
IL 17 €1.90  
3 S PC 1220 1317

**1996, Feb. 20 - Cattle breeding**  
IL 18 €4.50  
4.65 S Monitor 1267 1361



**1996, Apr. 17 - Producer organization**  
IL 19 €2.20  
1.05 S IC 1271 1366

**Catalog by country I**

**1997, Feb. 13 - Hong Kong '97, inventors, sheet**



IL 20 €2.00  
2 S Edison 1296 B55

**1997, Dec. 23 - Philatelic day**

IL 21 €1.70  
2.50 S Fractal software  
1324 1446



**1999, Apr. 18 - Jewish contribution to modern world culture**



IL 22 €2.80  
0.90 S Norbert Wiener  
1362d 1511

**1999, Dec. 7 - 50 years Kiryat Shemona**

IL 23 €0.70  
1.20 NIS PC  
1382 1534



**StampLand**  
Link to World

<http://www.stampland.net/>





----- **Catalog by country I**

**2000, Jan. 1 - Millennium**

IL 24 €4.00

2.30 S Man at PC, e-mail, keyboard, millennium bug, software

1387 1543



**2000, Jan. 1 - Stampin the future children's stamp**

IL 25 €4.50

1.20 S, 1.90 S, 2.30 S, 3.40 S Pixels

1389-92 1537-40

**2000, May 3 - Cellular communications, phone**

IL 26 €1.10

2.30 NIS LCD screen 1406 1553

**2000, Dec. 5 - Science fiction**



IL 27-28 €3.50

2.80 NIS Isac Asimov's robot positronic

3.40 NIS Computer graphics

1424-5 1573-4

**2001, Mar. 18 - Jerusalem exhibition stamp**



IL 29 €5.50

10 A www

1440 B63



----- **Catalog by country I**

**2001, May 23 - Belgica 2001**



IL 30 €5.50

10 NIS PC

1445 B64

**2003, Apr. 27 - Aircraft industry**



IL 31 €1.40

3.30 NIS Printed circuit

1516 1725

**2004 - Masad machine CVP**



IL 32 €5.00

1.30 NIS e-mail

**2004, Nov. 2 - Opening of Ben Gurion airport terminal 3**

IL 33 €0.85

2.70 NIS LED circuit

1579

1799



**2005, May 3 - Educational institution**

IL 34 €3.00

6.20 NIS Abacus

1599

1817

**2005, Dec. 29 - Industry in Israel**

IL 35 €0.75

1.20 NIS Printed circuit, control center

1628 1851





----- Catalog by country I -----

**2007, Feb. 20 - Development of Negev**

IL 36 €2.10  
 2.50 NIS Control room  
 1669 1908



**2007, Feb. 20 - Physical education**



IL 37 €2.10  
 3.00 NIS, 7.30 NIS LCD screen  
 1672-3 1911-2



**2007, Apr. 17 - Development towns**



IL 38 €4.60  
 3.30 NIS PC  
 1681 1922

**2008, Apr. 28 - The Israeli**

IL 39 €0.60  
 1.55 NIS @  
 1720 1982



IL 39 phosphorescent strip, small sheet €12.00  
 2\*10 \* 1.55 NIS @  
 1721a 1983

IL 39 booklet €10.40

**2009, Sept.8 - Virtual communication**



127

----- Catalog by country I -----

IL 40-42 €7.00  
 2.40 NIS Instant messaging software  
 5.30 NIS USB flash drive  
 6.50 NIS Voice over Internet protocol  
 1783-5 2080-2



**2010, Apr. 14 - Israeli innovation that changed the world**

IL 43 €2.00 sheet of 10 €25.00  
 2.40 NIS Binary code, microchip, notebook  
 2106



**2011, Feb. 7 - 100 years of clait service**

IL 44 €3.50  
 9 NIS Laptop 2193





----- Catalog by country I



**1932, Mar. 14 - Dante Alighieri Soc.**



IT 01 €50.00  
1 L, 3 L, 5 L, 10+2.50 L Leonardo da Vinci  
C29-31, C33 386-8, 390

**1932, Aug. 6 - Dante Alighieri Soc.**

IT 02 €50.00  
100 L Leonardo da Vinci  
C34 413

IT 02 thin paper €70.00  
C34a 413



**1933, Mar. 29 - Galileo Galilei**



IT 03 €0.50  
35 c Portrait  
D16 438

**1935, Oct. 1 - Aviation exposition Milano**

IT 04 €225.00  
50 L, 125 L Leonardo da Vinci  
347-8 530-1



**1938, Oct. 28 - Proclamation of the Empire**



IT 05 €135.00  
50 c, 2 L, 5 L Leonardo da Vinci  
404, C103, C105 608, 617, 619



----- Catalog by country I

**ITALY**

**1942, Sept. 28 - Galileo Galilei**

IT 06 €3.00  
10 c, 25 c, 50 c, 1.25 L Portrait  
419-22 634-7

IT 07 frame missing €300.00  
421a 636a



**1945, Oct. 22 - Galileo Galilei**



IT 08 €0.50  
1.40 L Portrait  
D18 722

**1952, Apr. 15 - Leonardo da Vinci**

IT 09 €40.00  
25 L, 80 L Portrait  
601, 601B 860, 878



**1964, Feb. 15 - 400<sup>th</sup> anniv. birth day Galileo Galilei**

IT 10 €0.50  
30 L, 70 L Portrait

888-9 1157-8



**1970, Nov. 24 - Telephone system**

IT 11 €0.50  
25 L, 90 L Computer graphics  
1027-8 1323-4



**1975, Sept. 26 - State archives**

IT 12 €0.50  
100 L Magnetic tape  
1200 1503

**1976, Oct. 14 - Philatelic exhibition**

IT 13 €1.00  
400 L Letter sorting  
1239 1545





----- **Catalog by country I**

**1979, Apr. 30 - Europe CEPT**

IT 14 €1.00  
170 L Perf. tape telegraphy  
1366 1657



**1981, Sept. 4 - World Cup Race**



IT 15 €0.50  
300 L LCD characters  
1486 1770

**1982, May 29 - Italian technology**



IT 16 €1.40  
450 L OCR, printed circuit  
1517 1801

**1983, Jan. 20 - Auto industry**

IT 17 €2.20  
400 L Welding robot  
1539a 1823



**1983, May 2 - Europe CEPT**

IT 18 €7.50  
400 L Galileo Galilei  
1558 1842

**1983, May 9 - Legal information**

IT 19 €1.80  
500 L Terminal  
1561 1845



**1985, Jan. 15 - Journalistic information**

IT 20 €1.00  
350 L Punch tape  
1613 1905

----- **Catalog by country I**

**1986, July 14 - Export industry**



IT 21 €5.50  
650 L PC  
1688 1986

Heavy colour shift  
[21], [3]

**1988, May 2 - Europe CEPT**

IT 22 €5.00  
750 L PC, e-mail  
1736 2044



**1995, June 8 - Radio centenary**

IT 23 €1.80  
750 L, 850 L LCD characters  
2038-9 2392-3

**1995, Aug. 7 - 14<sup>th</sup> World conference on relativity**

IT 25 €0.80  
750 L Galileo Galilei  
2048 2402



**1995, Oct. 27 - ANSA**

IT 26 €0.80  
750 L PC  
2056 2410

**1997, Mar. 21 - ITALIA '98, sheet**



IT 27 €3.30  
750 L Leonardo da Vinci  
2129 B16





----- Catalog by country I

**1997, June 10 - Italian labor force**

IT 28 €2.00

800 L Robotics

2160

2517



**1998, Oct. 31 - Italia '98 - communication day**

IT 29 €0.90

800 L Internet, terminal

2272 2608

**1998, Nov. 1 - Italia '98 - stamp day**



IT 30 €4.00

4000 L VDT

2273

B18

**1999, Nov. 27 - Year 2000**

IT 31 €4.80

4800 L Robotics

2322 2666



**2000, July 4 - Millennium, generation / space, sheet**



IT 32 €4.50

2\*2000 L Computer graphics

2332 B20

----- Catalog by country I

**2000, Oct. 14 - World mathematics year**

IT 33 €0.80

800 L Computer graphics

2373 2726



**2002, Apr. 12 - National police**

IT 34 €1.00

€0.41 Computer screen

2485 2839

**2002, Aug. 8 - Italian design, fashion**



IT 35 €4.00

6 \* €0.41 Computer graphics

2508 B30

**2007, Mar. 16 - Electrotechnical commission**



IT 36 €2.00

€1.50 Printed circuit

3162

**2008, Feb. 12 - 100 years Olivetti**

IT 37 €1.05

€0.60 Company, typewriter

2851 3220



Double Black print [2]







----- **Catalog by country I**

**2008, Feb. 25 - Celebrating the song "Nel blu, Dipinto di blu", sheet**



IT 38 €1.05  
 €0.60 CD  
 2855 3224 (B41)

**2009, Apr. 22 - Montanelli journalist**

IT 39 €1.10  
 €0.60 Olivetti typewriter  
 2920 3289



----- **Catalog by country I**

**ITALY, AEGEAN IS.**

**1932, May 1 - Dante Alighieri Society, overprint**



ITA 01 €30.00  
 1 L, 3 L, 5 L, 10+2.50 L Leonardo da Vinci  
 C9-11, C13 83-5, 87

**1932, Nov. 9 - Leonardo da Vinci**



ITA 02 €31.00  
 100 L Portrait  
 C14 114

**ITALY, AEGEAN IS.**

**1952, Apr. 16 / Dec. 31 - Leonardo da Vinci, overprint AMG-FTT**



ITTA 01 €3.00  
 25 L, 80 L Portrait  
 145, 164 177, 190

**ITALY, AEGEAN IS.**

**1932, July 11 - Dante Alighieri Society, overprint**



ITC 01 €15.00  
 1 L, 3 L, 5 L, 10+2.50 Leonardo da Vinci  
 C2-4, C6 14-6, 18

**1932, Sept. 7 - Leonardo da Vinci**



ITC 02 €14.30  
 100 L Portrait  
 C7 19



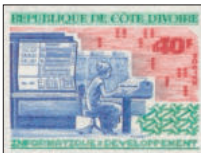


----- **Catalog by country I**



**IVORY COAST**

**1972, June 24 - Development of computerized information**



IVC 01 perf. €0.80 imperf. €1.00  
40 F Mainframe IBM 360/40, ferrite core, punched card  
329 412



IVC 03 épreuve de lux €15.00



IVC 03 die proof in brown €30.00



IVC 03 die proof in blue €110.00



----- **Catalog by country I**

Die proof in brown and blue signed by the engraver FORGET with embossed stamp control

**1980, Mar. 22 - Aviation, Ascena**

IVC 02 €0.90  
60 F CAD - pixel design  
546 634



**1986, Jan. 30 - Haley's comet**

IVC 03 €1.20  
125 F Computer picture  
C99 888

**1991, May 18 - Stamp day**

IVC 04 €1.00  
150 F Terminal

899 1028



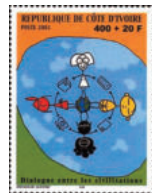
**1999, Dec. 10 - IT**

IVC 05 €1.50  
250 F IT, @

1054 1229

**2001, Oct. 9 - YDAC**

IVC 06 €2.20  
400 + 20 F Keyboard  
B22 1282



**2004, Nov. 26 - Promoting women**

IVC 07 €1.20  
250 F PC

1134 1322



**2005, Sept. 28 - WSIS**

IVC 08 €1.20  
30 F, 220 F IT

1143-4 1331-2





----- Catalog by country J -----



**JAMAICA**

1980, Feb. 25 - Institute of Jamaica centenary

JAM 01 €0.60  
35 c Microfilm reader  
486 484



**JAPAN**

1949, May 11 - Electrical communication week



J 01 €60.00  
20 Y Vacuum tubes  
457 449 (B29)

1954, Oct. 13 - ITU

J 02 €4.00  
5 Y Punch tape  
604 636



1956, Dec. 18 - Japan Machinery Floating Fair

J 03 €1.70  
10 Y Vacuum tubes  
633 665

1969, July 1 - 1<sup>st</sup> anniversary of postal code

J 04 €0.65  
15 Y Punch card  
998 1044



1979, Mar. 14 - Telephone automation

J 04a €0.60  
50 Y Keyboard  
1354 1384



----- Catalog by country J -----

1980, Sept. 29 - Medical informatics - IFIP Congress



J 05 €0.80  
50 Y IC



Specimen €15.00  
1414 1440

1984, Oct. 1 - Electronic mail

J 06 €15.00  
500 Y Mail fax  
1585 1601



1984, Nov. 20 - Industrial education

J 07 €1.20  
60 Y Calculator - keyboard  
1620 1612



1985, Mar. 16 - EXPO '85

J 08 €1.70  
60 Y IBM pavilion  
1641, 1641a 1626, B107  
block €3.20



1985, Aug. 1 - Electronic mail

J 09 €9.50  
500 Y Mail fax  
1656 1651

1987, Oct. 9 - 13<sup>th</sup> WCA



J 10 €1.00  
60 Y Japanese Soroban  
1757 1756



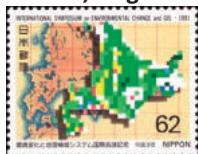
Specimen





----- **Catalog by country J** -----

**1991, Aug. 23 - International symposium of environmental change**



J 11 €0.80  
62 Y Digital picture  
2120 2062

**1996, Nov. 8 - 50<sup>th</sup> Postwar memorial year (IV)**

J 12 €1.40  
80 Y FO, LCD screen  
2549 2426



**1997, Apr. 10 - Sparrow**

J 13 €24.00  
50 Y, 80 Y, 90 Y, 120 Y, 130 Y, 270 Y CVP  
2560, 2560a-d, 2561 A1-2

Denominations of this issue were printed by machine of point-of-sale, and limited to the denomination listed.

**2000, Dec. 22 - 20<sup>th</sup> cent., museum**

J 14 €1.70  
80 Y Laptop, LCD screen  
2703e 3101



**2001, Jan. 5 - Internet exhibition**

J 15 €3.20  
2 \* 80 Y Internet, URL  
2755-6, 2756a 3107-8

**2001, Feb. 22 - Lawyer system**

J 16 €1.50  
80 Y PC - juridical informatics  
2758 3118



----- **Catalog by country J** -----

**2003, Dec. 1 / 2004, Feb. 4 - Happy face, self adhesive**

J 17 €1.50  
80 Y URL  
2874A 3611



**2003, Dec. 1 / 2004, Feb. 1 - Color of Japanese inscription, self adhesive**

J 18 €4.50  
2\*80 Y URL  
2874B,C 3609-10



**2003, Dec. 16 - Science and technology**

J 19 €13.00  
80 Y Robotics - Astro  
80 Y Robotics - Morph 3  
2875a, e 3593, 7

**2004, Jan. 23 / Feb. 17 - Bubbles & rose**

J 20 €3.00  
2\*50 Y, 80 Y URL  
2874D, E, F 3629-31

**2004, Dec. 15 / 2005, Jan. 11 - Denomination color**

J 21 €10.00  
2\*80 Y URL  
2914K ... Q 3769-75



**2006, Apr. 3 - Super Mario Bros**

J 22 €10.00  
10 \* 80 Y Pixel, videogame





----- Catalog by country J

2007, Oct. 23 - Intl. skills festival for all, computer programming



J 23 €9.50  
2\*80 Y PC

3006a, b



4384-5

----- Catalog by country J

**JORDAN**



1983, Nov. 14 - WCY



JOR 01-02 €8.00  
10 f Control centre  
40 f Perf. tape, multichannel  
1171,1173 1243, 1245



2001, Oct. 21 - YDAC



JOR 03 €3.00  
200 f, 300 f Keyboard  
1739-40 1789-90



2002 - Jordan vision 2020



JOR 04-05 €2.30  
200 f URL  
300 f Printed circuit  
1752-3 1802-3



*Nippon postage vending imprinter*

HITACHI (Computer Company) advertising. Departure: 29.06.95; Transit: BUCURESTI CARTARE C 42 10.7.95; Arrival: JUL 11 1995 RECEIVED Embassy of Japan Romania.





**Catalog by country J**

**2006, Nov. 11 - ICT in education**



JOR 06-09 €2.50  
 7.5 Pt Laptop, printed circuit  
 12.5 Pt, 15 Pt, 20 Pt Printed circuit  
 1860-3 1917-20



JOR 10 €2.10  
 20 Pt Keyboard, printed circuit  
 1864 B121

**2009, Aug. 25 - E-Government**

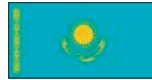


JOR 11-13 €4.00  
 20 Pt Computer cables  
 40 Pt URL  
 50 Pt @  
 1974, 1976-7 2011, 2013-4



**Catalog by country K**

**KAZAKHSTAN**



**2001, June 21 - Communications program**

KAZ 01 €1.00  
 40 te FO  
 333 325



Dated 2000

**2001, Oct. 9 - YDAC**

KAZ 02 €1.10  
 45 te Keyboard  
 343 344



**2004, Aug. 18 - 10<sup>th</sup> anniv. of Kazak Telecom, sheet**



KAZ 03 €1.30  
 45 te PC 464 B32



**KENYA**

**1976, Apr. 15 - Telecommunications**

KEN 01 €3.00  
 3 s Magnetic tape unit  
 59 57



KEN 01 sheet of 4 €4.50 Simulated perf.  
 59a B1

KEN 01 proof sheet €200.00

**136** See TAN 01 proof strip





## ----- Catalog by country K

1986, Sept. 16 - Africa Telecom



KEN 02 €0.30

1 s Punch tape, VDT, LCD characters

3 s, 5 s, 7s LCD

380-3 370-3

1990, July 12 - ITU, 125<sup>th</sup> anniv.

KEN 03 €0.20

1.50 s Terminal 523 521



2009, Dec. 9 - 10 years of Postal Corporation of Kenya

KEN 04 €12.00

25 KES PC, financial service - money order



## KIRIBATI

1984, Aug. 21 - AUSIPEX

KIR 01 €2.80

50 c VDT 447 446



1999, Oct. 9 - 125 years UPU

KIR 02 €1.70

\$1 PC, printer 754 813

## ----- Catalog by country K

KOREA, DEMOCRATIC  
PEOPLE'S REPUBLIC  
(DPRK)

1966, Nov. 30 - National defense sports

DPRK 01 €7.00

40 ch Teletype

742 747



1976, Mar. 12 - UIT

DPRK 02 €5.00

10 ch Teleprinter

1432 1532



1976, Apr. 12 - Lunochod, sheet



DPRK 03 perf. €1.10 imperf. €6.00

50 ch Robotic space probe

1462 B24A, B

1977, June 28 - Postal service

DPRK 04 €1.80

2 ch Postal saving

1597 1629



1978, June 15 - Seven years plan



DPRK 05 €3.50

5 ch Control center

1722 1755





----- **Catalog by country K**

**1980, Aug. 25 - 350<sup>th</sup> anniversary of J. Kepler**

DPRK 06 €1.00  
20 ch Kepler  
1985 2044



DPRK 07 sheet €3.00  
100 ch Kepler 1986 B82



DPRK 08 perf. sheet of 2 €7.50  
imperf. sheet of 2 €10.00  
20 ch, 100 ch Galilei, Kepler  
1985a 2044-5

**1981, Mar. 15 - 6<sup>th</sup> Korean Workers' Party Congress**

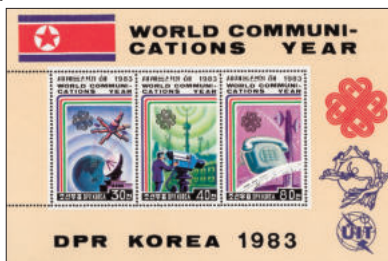
DPRK 09 €2.00  
10 ch Control center 2036 2108



**1982, Feb. 1 - Progress**  
DPRK 10 €1.70  
10 ch Control center 2143 2193

----- **Catalog by country K**

**1983, Oct. 30 - WCY**



DPRK 11 perf. €6.00 imperf. €9.00  
80 ch Punch tape  
2332 B153 (2403-5)

**1984, Nov. 15 - Space exploration**



DPRK 12 €2.50  
80 ch Robotic space probe  
2432 B190

**1985, Nov. 9 - Intl. youth year**

DPRK 13 €1.50  
30 ch Control center  
2536 2707



**1996, June 24 - Labor Day, 50<sup>th</sup> anniv.**

DPRK 14 €0.20  
10 ch PC - industrial application  
3554 3844



**1999, May 8 - APTU**  
DPRK 15 €1.00  
20 ch LCD screen 3861 4162







----- Catalog by country K

1999, June 10 - Space exploration, sheet



DPRK 16 €4.00  
3 \* 2 ch Robotic space probe, Galileo Galilei,  
J. Kepler  
3878 B428

1999, Aug. 17 - Powerful nation

DPRK 17 €0.40  
40 ch PC  
3903 4206



2000, May 5 - Year 2000



DPRK 18 €2.20  
40 ch VDT  
4033, A



yellow missing €30.00

4344, a

2002, May 2 - Science and technology



DPRK 19 €0.20 missing red colour €35.00  
10 ch Person at computer  
4198 4563



DPRK 19 proof €25.00 colour proof €10.00 139

----- Catalog by country K

2003, Apr. 9 - Kim Jung, sheet



DPRK 20 €3.50  
12 ch PC  
4290 B546 (4639-41)

2006, Oct. 21 - Education



DPRK 21 €0.50 sheet €1.30  
110 ch Person at PC  
4645 5166 (B660)

2007, Feb. 28 - Annual joint editorial of state newspapers

DPRK 22 €0.80  
3 ch Terminal  
4659 5188



2008, Nov. 1 - Education

DPRK 23 €0.30  
12 ch PC  
5387

2008 - DVD stamps, Olimpic games in Beijing

DPRK 24 €16.00  
300 ch, 500 ch Compact  
Disk  
DPRK cat. #4505-A, B (b)





----- **Catalog by country K**

**First test** - the stamp (octagonal size) printed first and then stuck on the disk (octagonal size). The envelope contains the inscription: *The first Digital Versatile Disk stamps of the world*. Were almost all destroyed, but some remained stored contraband.

**Second test** - the stamp (octagonal size) printed directly on the disk (round size). The envelope contains the inscription: *The first Compact Disc video stamps of the world*. Their release was interrupted because the stamp octagonal 'Stone' round disk.

**Final issue** - the octagonal form back while still other features of the second test. The envelope contains the inscription similar with the second test.

**2009, Feb. 22 - Joint editorial, sheet**



DPRK 25 €10.00

3+170 ch PC

4817

5403-10 (B712)

**2009, Aug. 29 - Intl. year of astronomy**



DPRK 26 perf. €3.00

imperf. 15.00

95 w Galileo Galilei

4866b

5470 (B726)

**2009 - Intl. children day**



DPRK 27 €1.00

95 w Laptop



----- **Catalog by country K**

**KOREA, SOUTH**



**1965, Sept. 28 - Telegraph service**

SK 01 €3.50

3 W Punch tape

481 503



**1975, Nov. 30 - Asian Parliamentary Union**

SK 02 €0.50

20 W Computer graphics

1000 1018



**1977, May 8 - 25<sup>th</sup> anniv. of Korean Veterans' Day**

SK 03 €0.70

20 W Mobius strip

1061

1081

**1980, Nov. 28 - Sea cable**

SK 04 €0.50

30 W Punch tape

1231

1225

**1982, Jan. 4 - Telecommunications**



SK 05 €0.70

60 W Magnetic tape unit, VDT,

printed circuit

1286 1272

**1983, July 4 - Science and technology symposium**

SK 06 €0.70

70 W MIC

1346 1328



**1983, Oct. 31 - Technology**

SK 07 €0.50

70 W Year in MICRO (computer

graphics)

1353 1348



**Catalog by country K**

**1983, Nov. 6-National tuberculosis association, 30<sup>th</sup> anniv.**

SK 08 €0.50  
70 W Computer graphics  
1354 1349



**1988, June 1 - Telepress**

SK 09 €0.80  
80 W VDT, digitizing drawing board  
1510 1562

**1989, June 1 - Information in month**

SK 10 €0.70  
80 W PC 1536 1591

**1990, Apr. 21 - Cheju-Kohung fiber optic submarine cable**

SK 11 €0.60  
80 W FO 1574 1616



**1990, July 7 - Postal service**

SK 12 €0.60  
100 W Letter sorting 1595 1628

**1991, Oct. 7 - Telecom '91**

SK 13 €0.60  
100 W MIC 1656 1687



**1993, May 27 - Student inventors**

SK 14 €0.60  
110 W Terminal 1693 1743



Booklet

**Catalog by country K**

**1994, Nov. 29 - Seoul becomes Korea's capital, 600<sup>th</sup> anniv.**

SK 15 €0.50  
130 W Computer graphics  
1798 1821



**1995, Apr. 7 - Hanare research reactor**

SK 16 €0.50  
130 W Monitor 1807 1834



**1996, Feb. 8 - China-Korea submarine fiber optic cable system**

SK 17 €2.00  
420 W FO 1863 1873

**1998, June 1 - Information culture**



SK 18 €3.00  
340 W Computer 1934d 1980

**2000, Apr. 22 - Cyber Korea 21 technology**

SK 19 €0.60  
170 W Mouse, @, magnetic tape  
2022 2089

**2001, Jan. 2 - Millennium - vision of the future**

SK 20 €5.00 sheet €6.50  
6 \* 170 W Binary code, LCD screen, @, URL  
1977, 1977d B691 (2147-52)





**Catalog by country K**



**2001, May 4 - Comics (VII)**



SK 21 €1.00  
170 W Computer 2054a B695

**2001, Oct. 9 - YDAC**



SK 22 €0.70  
170 W Keyboard  
2064 2208

**2002, Jan. 15 - Definitive, priority mail - public transportation**

SK 23 €6.55  
280 W, 310 W, 1380 W, 1410 W Binary code  
2069-72 2220-3



**2002, Jan. 15 - Greeting stamps**

SK 24 €3.00  
4\*190 W URL  
2073, 2073A, 2074, 2074A 2226-9



Labels could be personalized.

**Catalog by country K**

**2003, Jan. 1-Definitive, priority mail type 2002 - public transportation**

SK 25 €10.00  
1580 W, 1610 W Binary code  
2113-4 2327-8



**2003, July 1-Definitive, priority mail type 2002 - public transportation**

SK 26 €1.40  
420 W Binary code 2127 2360

**2005, Apr. 22 - Communication**

SK 27 €0.90  
220 W Notebook  
2172 2463



**2006, Mar. 15 - Export industry**



SK 28-30 €5.00  
220 W Microchip  
220 W LCD screen  
200 W Robot  
2219 2507, 2509-10



**2006, Apr. 26 - A ubiquitous world**

SK 31 €0.80  
220 W Laptop, cyberspace  
2221 2516



**2006, Nov.9 - On line games special, booklet**

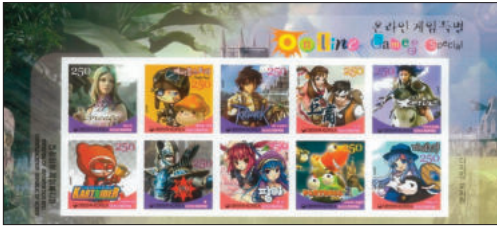
SK 32 €3.95  
10 \* 250 W Internet, video-games  
2234 2543-52





----- Catalog by country K -----

----- Catalog by country K -----



2007, Apr. 20 - Internet culture



SK 33-34 €1.20  
 250 W LCD monitor  
 250 W Monitor  
 2252-3                      2590-1

2008, Feb. 25 - The inauguration of the 17<sup>th</sup> President



SK 35 €0.40                      block €0.40  
 250 W Laptop  
 2271, a                      2630 (B736)

2008, Apr. 22 - Mailbox of the future

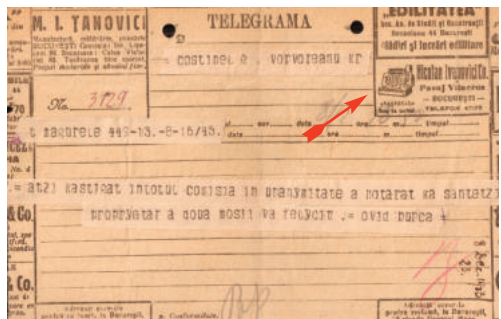


SK 36 €0.85  
 250 W PC  
 2274                      2640

2008, June 17 - OECD meeting on Internet economy



SK 37 €0.35  
 250 W e-mail, binary  
 code  
 2282                      2647



Advertising for selling of cash registers (in Romanian: Casa de control). Postal telegram from Romania sent on December 8, 1923; illustrate with commercial of a NATIONAL cash register. Only three postal telegrams are known [4].





----- Catalog by country K



**KOSOVO**

2007, Apr. 23 - Disabled persons convention



KOS 01 €8.00 sheet €12.00  
 €0.50 e-mail  
 64-7, 67a 65, B5

2008, Oct. 9 - Europe, the letter



KOS 02 perf. €4.50 imperf. €28.00  
 sheet: perf. €12.00 imperf. €38.00  
 €1 e-mail  
 103, B9



perforation error (double) €75.00



**KUWAIT**

1977, May 17 - WCY

KUW 01 €2.80  
 30 f, 80 f Printed circuit  
 721-2 739-40



----- Catalog by country K

1979, May 17 - WCD

KUW 02 €1.40  
 30 f, 80 f Monitor  
 790-1 832-3



2001, Oct. 9 - YDAC

KUW 03 €3.00  
 25 f, 50 f, 150 f Keyboard  
 1513-5 1710-2



2010, Apr. 20 - E-gate

KUW 04 €2.00  
 25 f, 50 f, 150 f Keyboard  
 1974-6



**KYRGYZSTAN**

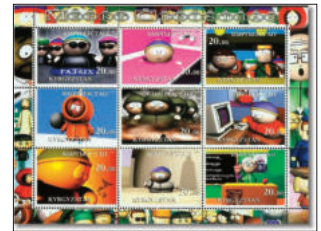
2001, Apr. 14 - YDAC

KYZ 01 €1.00  
 10 S Keyboard  
 159 231



2002 - Merry Christmas

KYZ 02  
 20 S PC



Kyrgyzstan postal officials have declared as not authentic and not valid this stamp issue.

2005, Sept. 10 - WSIS

KYZ 03 €0.50  
 3.60 S IT  
 270 443





----- Catalog by country L



1965, June 15 - ITU, centenary



LAO 01 €0.50                      block €3.60  
5 k Punch tape  
109, 111a                      160, B37

1979, Jan. 18 - WCD, 1978



LAO 02 perf. €2.20                      imperf. €7.50  
30 k, 250 k Printed circuit  
304-5                      472-3

1982, Dec. 16 - WCD, overprint red or black



LAO 03 €350.00  
30 k, 250 k Printed circuit  
426P, 426Pa, 426W                      610, 617

1983, Dec. 15 - WCY



LAO 04-05 €2.30  
0.50 k Teletype  
6 k Punch tape  
505,8                      694,7

----- Catalog by country L

LAOS

1984, July 12 - Space exploration



LAO 06-07 €3.75  
2 k Kepler  
3 k Robotic space probe  
580-1                      767-8

1984, Sept. 29 - Stop polio campaign



LAO 08 €2.10  
5 k, 6 k MIC  
599-600                      788-9

1985 - WCD, overprint red

LAO 09 €75.00  
250 k Printed circuit  
676K                      811

1986, Aug. 22 - Halley's comet



LAO 10 €3.00  
4 k Galileo Galilei  
731                      940

2004, July 5 - 11<sup>th</sup> Asian meeting



LAO 11 €1.90  
5000 k Woman at computer  
1624                      1922





----- Catalog by country L



**LATVIA**

1932, Dec. 7 - Aviation accidents



LV 01 perf. €25.00 imperf. €120.00  
 10+50 s Leonardo da Vinci  
 CB10, a 211, B

1994, May 3 - Klussendorf vending machine



LV 02 €1.50  
 0.05, 0.10, 0.12 CVP  
 A1

1994, Oct. 29 - Europe CEPT



LV 03 €3.50  
 50 s Money card -  
 Magnetic strip  
 380 377



**LEBANON**

1971, Mar. 25 - Development



LEB 01 €0.30  
 25 p Printed circuit  
 C630 1118

1971, Apr. 30 - Intl. education year



LEB 02 €0.80  
 10 p, 40 p Punch card  
 C624-5 1130-1



----- Catalog by country L



**LESOTHO**

1986, Apr. 5 - Halley's comet



LST 01 €0.70  
 9 s Galileo Galilei  
 526 570

2001, Aug. 20 - UNHCR, 50<sup>th</sup> anniv.



LST 02 €2.60  
 2.10 m IT  
 1293 1785



**LIBERIA**

1999, Oct. 12 - Millennium, science and technique in China



LBR 01 €5.00  
 \$5 Abacus  
 2509

2000, Aug. 14 - Classic cars



LBR 01 €10.00  
 \$10 Y2K  
 2924-5 (B263-4)



LBR 02 €13.00  
 \$10 Y2K  
 2924-5 (B263-4)







----- Catalog by country L

2006, Sept. 22 - Millennium development goal

LBR 03 €13.00  
\$10 PC  
2423 5195



LIBYA

1977, May 17 - ITU

LIB 01 €4.50  
60, 115, 200 d Printed circuit  
671-3 588-90



1979, Apr. 7 - Medical services

LIB 02 €0.50  
40 d Video terminal 820 727

1980, Sept. 1 - Achievement of the Revolution

LIB 03 €1.00  
40 d Magnetic tape unit  
905 839



1984, Apr. 7 - World health day

LIB 04 €1.20  
20 d, 30 d, 40 d MIC  
1191-3 1329-31

1984, May 15- Postal and Telecommunications Union Congress



LIB 05 €0.60  
50 Terminal, control center  
1195b 1339

1995, Sept. 1 - Revolution, 26<sup>th</sup> anniv.

LIB 06 €20.00  
100 dh Keyboard  
1508g 2139



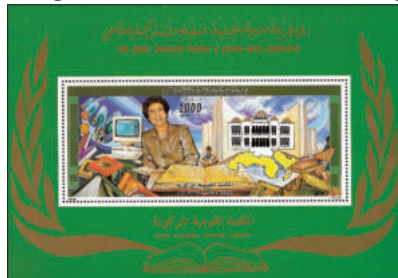
----- Catalog by country L

1996, Nov. 20 - Press and information



LIB 07-08 €3.00  
100 dh PC, floppy disk  
200 dh Control center  
1555-6 2373-4

1997, Aug. 10 - Arab Natl. Central Library



LIB 09 €5.00  
1 D PC 1584 B145

1997, Sept. 1 - Revolution, 28<sup>th</sup> anniv.



LIB 10 €5.50  
500 dh PC 1587 B146

1998, June 23 - World book day

LIB 11 €9.00  
100 d Teletype, magnetic tape unit  
1615p 2583





**Catalog by country L**

**2002, Sept. 1 - Revolution, 33<sup>rd</sup> anniv.**  
 LIB 12 €13.00 booklet €15.00  
 100 d PC 1667j, q 2824/911



**2005, July 29 - 1<sup>st</sup> communication and IT exhibition**  
 LIB 13 €1.50 imperf. sheet €2.50  
 750 d IT 1686-7 2873, 2874 (B169)

**2007, May 27- 3<sup>rd</sup> communication and IT exhibition**  
 LIB 14 €4.50 1704 2898  
 750 d PC



**2007, Sept. 1 - Revolution, 38<sup>th</sup> anniv.**  
 LIB 15 €4.50 sheet €5.50  
 1000 d Keyboard, LED circuit  
 1711, a 2908, B172

**2008, May 25 - 4<sup>th</sup> communication and IT exhibition**

LIB 16 €7.50  
 1000 d Printed circuit  
 2920



**2008, Sept. 11 - Mobile phone**



LIB 17 €5.00  
 750 d Keyboard  
 2924



**Catalog by country L**

**2009, Apr. 30 - 5<sup>th</sup> communication and IT exhibition**



LIB 18 €1.50  
 500 d IT  
 2831



**LIECHTENSTEIN**

**1948, Apr. 6 - Air pioneers**



LIE 01 perf. €1.00 imperf. €4,800.00  
 sheet of 9 €20.00  
 10 rp Leonardo da Vinci  
 C24 257

**1971, Dec. 9 - Olympic winter games**



LIE 02 €3.50  
 15, 40, 65, 150 MIC- font  
 492-5 551-4

**1972, Mar. 16 - Olympic Games Munich**



LIE 03 €1.80  
 10, 20, 40, 60 MIC - font  
 496-9 556-9

**1988, Mar. 7 - Europe CEPT**



LIE 04 €2.00  
 50, 90 Computer design  
 881-2 937-8

**1991, Dec. 2 - Olympic winter games Albertville**



LIE 05 €3.60  
 70 R PC  
 973 1030





----- **Catalog by country L**

**1998, Dec. 7- Telephone centenary**

LIE 06 €3.50  
2.80 CHF Printed circuit  
1135 1189



**2001, Mar. 5 - European council**



LIE 07 €2.40  
1.80 CHF Pixel design  
1200 1256

**2006, Nov. 20 - Tehnical innovations**

LIE 08 €1.70  
small sheet €34.00  
1.30 CHF Curta calculator  
1363 1431



**2009, Mar. 2 - Postal service**



LIE 09 €3.40  
1.30 CHF Sorting  
1436 1508

**2011, Mar. 14 - 150 years of the Liechtenstein Landesbank**

LIE 10 €1.50  
1.00 CHF QR-code (matrix barcode)  
1580



**LITHUANIA**

**2008, May 3 - Europe CEPT**

LIT 01 €3.60  
2.45 Lt e-mail  
866 971



149

----- **Catalog by country L**

**2009, Apr. 25 - Europe CEPT**

LIT 02 €3.00  
2.45 Lt Galileo Galilei  
892 1007



**LUXEMBURG**

**1969, Sept. 8 - Benelux anniv.**

LUX 01 €0.50  
3 F Mobius strip  
480 793



**1988, June 6 - Europe CEPT**



LUX 02-03 €2.50  
12 F Automatic sorting  
20 F Microchip  
786-7 1199-1200

**1989, May 8 - Council of Europe**

LUX 04 €0.70  
12 F LED circuit



808 1222



**1991, May 13 - Europe space explorations**

LUX 05 €20.00  
14 F, 18 F LCD characters  
851-2 1271-2

**1999, Sept. 21 - Information period**



LUX 06 €6.00  
20 F IT  
1018 1482





----- Catalog by country L -----

**2002, Oct. 19 - The house of quest**

LUX 07 €1.50

A @

1102

1591



**2003, Mar. 18 - Official Journal**

LUX 08 €1.50

€0.52 CD, @

1104

1598

**2006, May 16 - Europe CEPT**

LUX 09 €2.00

€0.50, €0.70 LCD screen

1189-90

1709-10



**2009, May 12 - Promoting research**

LUX 10 €0.80

A URL

1267

1837



**2009, May 12 - Europe CEPT**

LUX 11 €1.80

€0.70 Galilei

1270

1832

**2009, Dec. 1 - From Gutenberg to the Internet**



LUX 12-13 €2.10

€0.50 Pixel

€0.70 Internet

1282-3

1850-1

**2011, Mar. 15 - 50<sup>th</sup> anniversary of Amnesty International**

LUX 14 €1.20

€0.60 Internet

1901



----- Catalog by country L -----

**2011, Mar. 15 - European year of volunteering**

LUX 15 €1.20

A URL

XXXX

1903

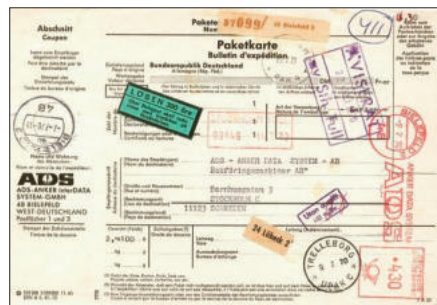


**2011, Dec. 6 - 100 years of postcheque**

LUX 16 €1.20

€0.60 Money card - chip

1925



**Parcel post ADS - ANKER DATA SYSTEM Company**, used from BIELEFELD - Germany to STOCKHOLM - Sweden. ADS is founded (1876) in BIELEFELD - Germany and provides data system solution for shopping [4].





**Catalog by country M**



**MACEDONIA,  
FORMER YUGOSLAVIAN  
REPUBLIC OF**

**1992, Mar. 1 - Anti-cancer week**



MK 01 €3.20  
5 d MRI scanner  
RA5a 6A-9A

MK 01 block of 4: perf. €9.00 imperf. €9.00  
RA9a ZB1A, B

MK 01 sheet of 3 €10.00  
RA9b

**1993, Mar. 1 - Cancer therapy type 1992**



MK 02 €0.50  
block of 4: perf. €3.00 imperf. €3.00  
20 d Electronic scanner  
RA31a I-IV

**1999, Apr. 22 - Telegraphy in Macedonia, cent.**



MK 03 €0.50  
5 d Perf. tape, telegraphy  
155 159

**Catalog by country M**

**2001, Oct. 9 - YDAC**

MK 04 €1.70  
36 d Keyboard  
227 239



**2002, Apr. 15 - 550<sup>th</sup> anniv. Leonardo da Vinci**

MK 05 €1.00  
36 d Portrait 240 252



**2004, Oct. 16 - WSIS**

MK 06 €1.40  
36 d Binary code 318 335



**MADAGASCAR  
(MALAGASY REPUBLIC)**

**1976, May 13 - Centenary of first telephone**



MDG 01 €3.60  
500 Fmg Printed circuit  
558 B12

**1976, July 17 - Viking mission**

MDG 02 perf. €4.00 imperf. €12.00  
200 Fmg Robotic space probe  
568 816



**1979, Dec. 12 - 20<sup>th</sup> anniv. ASCENA**

MDG 03 €0.50  
50 Fmg CAD 601 856

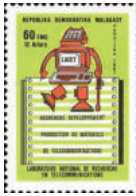




----- **Catalog by country M**

**1987, July 27 - Telecommunications**

MDG 04 €0.40  
60 Fmg PC, robot, paper printer  
821 1078



**1989, Aug. 29 - Viking on Mars**

MDG 05 €1.40  
270 Fmg Robotic space probe  
932 1214



**1989, Dec. 12 - World Cup Soccer Championships, sheet**



MDG 06 €5.00  
3000 Fmg Leonardo da Vinci (statue)  
949 B117

**1990, June 28 - Campaign against polio**

MDG 07 €0.30  
150 Fmg MIC  
981 1256



**1993, Mar. 11- Nobel Prize winners**



MDG 08-09 €10.00  
500 Fmg Shockley  
500 Fmg Michelson  
1132e,f 1434-5



----- **Catalog by country M**

**1993, Apr. 27 - Inventors and inventions**



MDG 10-11 perf €10.00 imperf €32.00  
500 Fmg Edison  
500 Fmg Mauchley and Eckert-Eniac  
1100h, o 1485, 1492



**1995, Oct. 24 - UN, 50<sup>th</sup> anniversary**

MDG 12 €f.p.  
140 Fmg PC  
1327 1788



**1999, Dec. 30 - Space achievements**



MDG 13 €9.00  
7500 Fmg Robotic space probe  
1462a 2388

**2001, Oct. 9 - YDAC**

MDG 14 €2.40  
3500 Fmg Keyboard  
1553 2580





## ----- Catalog by country M

**1967, Sept. 1 - Postage due**

MLW 01 €2.30

1 p, 2p, 4 p, 6 p, 8 p, 1 sh CAD  
J1-6 P1-6**1971, Feb. 15 - Postage due**

MLW 02 €2.30

2 t, 4 t, 6 t, 8 t, 10 t CAD  
J7-11 T7-11**1975, Sept. 15 - Postage due, redrawn**

MLW 03 €2.00

2 t CAD J12 T12

**1977, Oct. 19 - Postage due**

MLW 04 €17.40

2 t, 4 t, 10 t CAD  
J13-4, J16 T13-4, T16**1978, Dec. 15 - Postage due**

MLW 05 €2.60

8 t CAD J15 T15

**1982 - Postage due, has accent mark over «W»**

MLW 06 €0.80

2 t (dark brown) CAD  
J12a T12B**1982, June 14 - Postage due, sideways**

MLW 07 €2.40

2 t, 4 t, 10 t CAD  
J13a-4a, J16a T17-9**1984, Sept. - Postage due, sideways, perf. 14**

MLW 08 €3.20

6 t CAD T20

**1989 - Postage due, perf. 15x14, size 18 x 20 ½**

MLW 09 €f.p.

2 t, 4 t, 6 t, 10 t CAD  
J13b-4b, J15a, J16b**MALAWI**

## ----- Catalog by country M

**2008 - 25<sup>th</sup> anniv. of the creation of Internet (TCP/IP)**MLW 10 €2.75  
2 x K 150 InternetThis issue is not included in WADP  
Numbering System (WNS) [18]**2008 - Great scientists**

MLW 11-12 €3.50

K 100 C. Babbage



K 100 G. Galilei

This issue is not included in WADP Numbering System  
(WNS) [18]**MALAYSIA****1979, Sept. 20 - TELECOM '79**

MLY 01 €2.80

50 c Terminal  
203 207**1984, Oct. 29 - Post office**

MLY 02-04 €2.30

15 c Fax

20 c MIC

\$1 Letter sorting (conversion of voice into digital  
data recognized by the computer)

283-5 286-8





----- **Catalog by country M**

**1986, Nov. 3 - Industrial productivity**



MLY 05-06 €4.50  
40 c Adding machine  
\$1 Terminal  
344-5 345-6



**1990, Sept. 8 - Intl. literacy year**

MLY 06a perf. 12 ¼ €1.60  
perf. 13 ¼ : 12 ¼ €20.00  
20 c Sign languages  
428, a 433A, C



**1994, Dec. 16 - National Library**

MLY 07 €2.20  
50 c PC 526 547

**1995, May 29 - X-ray**

MLY 08 €1.30  
30 c CAT - computer axial tomography  
547a 562



**1998, June 27 - Kuala Lumpur Intl. Airport**

MLY 09 perf. 12 €2.20  
perf. 12 ½ €13.00  
30 c, 50 c, \$1, \$2 MIC  
659-62, 659a, 661a 691-3

**1998, Nov. 3 - APEC Conference**

MLY 10 perf. 14 ¼ €4.00  
perf. 13 ¾ €0.60  
\$1 PC  
680, a 719A, C



----- **Catalog by country M**

**1999, Sept. 9 - TNB anniversary**

MLY 11 €1.90  
50 s Computer operators,  
control center  
734 791A

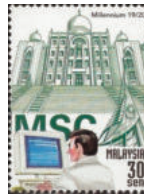


**1999, Dec. 18 - 125 years UPU**



MLY 12-13 perf. 14 ¼ €9.50  
perf. 13 ¾ €2.50  
20 s PC  
30 s, 50 s, \$1 MIC  
753-6 831-4

**2000, Jan. 1-Millennium**



MLY 14 €4.00  
30 s Man at terminal  
764j, k 854

**2000, Mar. 7 - Global knowledge conference**



MLY 15-18 perf. 14 ¼ €14.20  
perf. 13 ¾ €19.00  
2 \* 30 s, 2 \* 50 s Computer design  
775a, b, 776a, b 879A, C 880A, C





**Catalog by country M**

**2000, June 26 - Foreign Ministers conference**

MLY 19 €2.00  
30 s Microchip, printed circuit  
788a 905



**2000, July 5 - Population and housing census**



MLY 20-21 perf.: 14 ¼ €2.00, perf. 13 ¾ €18.00  
30 s Terminal  
30 s Printed circuit  
789b, 789d 911, 913

**2000, Sept. 14 - Rida Mara**

MLY 22 €1.10  
1 RM Mouse, diskettes 810-2 962A



**2001, Oct. 1 - Employees' Provident Fund, 50<sup>th</sup> anniv.**

MLY 23 €1.10  
30 s, 50 s, 1 RM Printed circuit  
846-8 1062-4

**2001, Oct. 18 - Forestry dept. cent.**

MLY 24 €0.50  
30 s Computer graphics  
849 1065



**2002, Sept. 17 - Golden jubilee**

MLY 25 perf.: 13 ¾ : 13 ½ €0.80  
12 ¼ : 12 €7.00

50 s Typewriter  
897a 1139A, C

**Catalog by country M**

**2003, Oct. 11 - World children day**



MLY 26 perf.: 12 ¼ €0.30, 12 ¾ : 13 €0.30  
30 s PC  
948, 949c 1228XA, XC

**2004, July 1 - Multimedia super corridor**



MLY 27-28 €1.80  
50 s Binary code  
1 RM PC, notebook, microchip, ID card  
978-9 1259-60

**2006, June 2 - Ulang Tahun**

MLY 29 €0.90  
1 RM Laptop, PDA - translator  
1096 1393



**2009, Aug. 31 - Malaysia is number 1 (I), booklet**



MLY 30 €4.00  
30c Laptop  
1263, 1264a 1674C

**2010, Nov. 10 - Malaysia is number 1 (IV)**

MLY 31 €1.00  
30 s Binary code, mouse, printed circuit  
1328 1810



----- Catalog by country M



**MALDIVES ISLANDS**

**1976, Mar. 10 - Centenary of first telephone**

MLV 01 €6.00  
1 L Edison  
631 651



**1976, Dec. 2 - Viking US Mars mission**



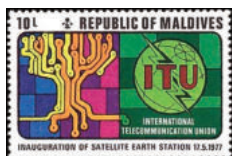
MLV 02 perf. €2.60 imperf. €8.00  
5 R Robotic space probe  
660 678



MLV 03 perf. €6.00 imperf. €12.00  
20 R Robotic space probe  
661 B41

**1977, May 17 - Telecommunications**

MLV 04 €0.10  
10 L Printed circuit 678 698

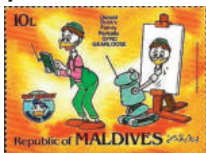


**1983, Oct. 9 - WCY**

MLV 05 €6.00  
10 R Control center 1000 1021

**1984, Nov. 26 - Walt Disney anniv. of Donald Duck**

MLV 06 €9.00  
10 L Robot  
1043 1076



----- Catalog by country M

**1988, Jan. 10 - Scientists**

MLV 07 €9.00  
5 R Galileo Galilei 1271 1282



**1995, Aug. 24 - World Conference on Women, Beijing**

MLV 08 €  
30 L Women at PC  
2094A

**2000, Aug. 31 - Millennium**



MLV 09-11 €7.00  
1 R PC - health services  
7 R PC - airport  
10 R PC - education  
2448, 2450-1 3464, 3466-7

**2002, Aug. 12 - World customs organization, 50<sup>th</sup> anniv.**

MLV 12 €12.00  
50 R Printed circuit, binary code  
2642 B523 (3980)





----- **Catalog by country M**



**MALI**

**1965, May 17 - ITU centenary**

MA 01 €1.75  
30 F Perf. tape, tele-  
graphy  
75 106



**1971, Aug. 16 - Pan-African tele-  
communication system**



MA 02 €0.60  
50 F Communication network  
161 285

**1972, June 5 - Cent. of the death of the inven-  
tor of the telegraph**

MA 03 €0.60  
80 F Perf. tape, telegraphy  
173 327



**1976, Dec. 18 - US Mars mission**

MA 04 perf. €5.00 imperf. €10.00  
1000 F Robotic space probe  
C294 566



MA 05 sheet: perf. €6.50 imperf. €10.00  
1000 F Robotic space probe  
C294a B9 (567-8)

**1977, May 17 - WCD**

MA 06 perf. €0.45 imperf. €20.00  
120 F Printed circuit  
279 584

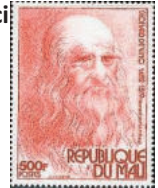


157

----- **Catalog by country M**

**1977, Sep. 5 - Leonardo da Vinci**

MA 07 €3.20  
500 F Portrait  
291 603



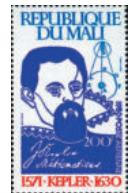
**1979, Dec. 27 - Ascena, 20<sup>th</sup> anniv.**

MA 08 €1.00  
120 F Pixel  
C375 740



**1980, Apr. 7 - Solar system**

MA 09 €3.40  
200 F J. Kepler  
C388 769



**1983, May 17 - WCY**

MA 10 perf. €0.80  
180 F LCD characters

imperf. €1.50  
475 964



**1985, June 24 - PhilexAfrica**

MA 11 perf. €4.50  
250 F Mainframe

imperf. €6.00  
528 1056

**1994, May 23 - Motion picture, sheet**



MA 12 perf. €10.00  
500 F Robotics  
697 B57 (1242)

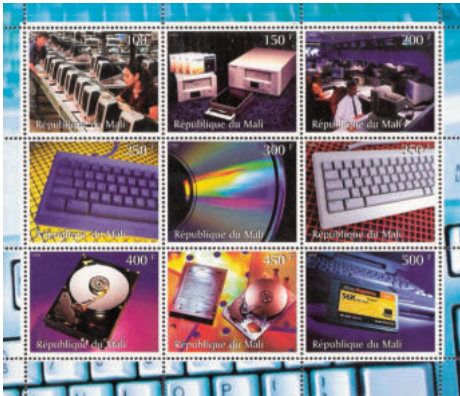
imperf. €8.00





----- Catalog by country M -----

1998 - 20<sup>th</sup> cent.



MA 13 €f.p.  
100 F ... 500 F PC parts  
The Malian Government declared that sheet illegal.



2005, Aug. 18 - WSIS

MA 14 €f.p.  
195 F, 255 F, 385 F IT  
1138-40 2614-6

2011 - Science, Steve Jobs



MA 15 €2.50  
1800 F Steve Jobs



**MALTA**

1958, Feb. 15- Technical education on Malta

MAT 01 €1.00  
1 sh Vacuum tube  
268 259



----- Catalog by country M -----

1975, May 30 - Women year



MAT 02 €2.50  
3 c, 20 c Electromechanical calculator  
492,494 509, 511

1988, Apr. 9 - Europe CEPT

MAT 03 €2.60  
35 c Display 719 795

1991, Mar. 16 - Europe CEPT

MAT 04 €0.50  
10 c Display 769 854



1995, June 15 - Electricity and telecommunications

MAT 05 €0.20  
5 c Binary code 863 960

1999, Dec. 10 - Republic anniv.

MAT 06 €3.30  
26 c PC  
997 1113



2005 - Definitives - flowers, perf. 14%



MAT 07 €3.50  
16 c URL  
1102IC

2009, May 9 - Europe CEPT

MAT 08 €2.50  
€0.37 Galilei  
1385 1594





----- Catalog by country M



**MARSHALL ISLANDS**

1985, Aug. 31 - Intl. youth year

MAR 01 €2.10

22 c Magnetic tape 79 55



1997, Apr. 15 - 20<sup>th</sup> century (1900 - 1909)

MAR 02 €15.00

60 c Perf. tape, telegraphy

627f 808

1998, Nov. 16 - 20<sup>th</sup> century (1940-1949)



MAR 03-04 €15.00

60 c ENIAC computer

60 c W. Shockley, J. Bardeen, W. Brattain - inventors of transistor

679j, n 1079, 1083

1998, Mar. 15 - 20<sup>th</sup> century (1950-1959)

MAR 05 €16.00

60 c Microchip - Kelby

702o 1169



1999, Nov. 15 - 20<sup>th</sup> century (1970-1979)



MAR 06-08 €16.00

60 c APPLE II microcomputer

60 c CAT (RMH)

60 c CD

723j, k, n 1248-9, 1252

----- Catalog by country M

2000, Jan. 15 - 20<sup>th</sup> century (1980-1989)



MAR 09-10 €18.00

60 c IBM PC

60 c Technology of war advances

726d, k 1259, 1266



Misplaced perforation [2]

2000, Mar. 15 - 20<sup>th</sup> century (1990-1999)



MAR 11 €18.00

60 c URL

730d 1306

2001, May 2 - Stamp day

MAR 12 €1.00

34 c On line catalog,

URL

780 1466



**MAURITANIA**



1972, May 17 - WCD

MAU 01 €0.60

35 F Perf. tape, telegraphy

294 435





----- Catalog by country M

1977, Feb. 28 - Viking mission



MAU 02-03 perf. €5.50 imperf. €22.00  
 10 UM Space control center  
 50 UM, 60 UM Robotic space probe  
 352, C174-5 552, 555-6

MAU 04 sheet €3.50  
 100 UM Robotic space probe  
 C176 B16 (557)

1979, Oct. 24 - Apollo 11 moon landing, 10<sup>th</sup> anniv., silver overprint



MAU 05-06 €5.00  
 10 UM Space control center  
 50 UM, 60 UM Robotic space probe  
 425, C193-4 646, 649-50



MAU 07 sheet €7.50  
 100 UM Robotic space probe  
 C195 B25 (651)

1979 - Apollo 11 moon landing, 10<sup>th</sup> anniv., red overprint

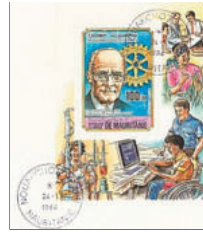


MAU 08-09 €f.p. MAU 10 sheet €f.p.  
 10 UM Space control center  
 50 UM, 60 UM, 100UM Robotic space probe



----- Catalog by country M

1984, Jan. 20 - Famous persons



MAU 11 perf. €7.50 imperf. €11.00  
 100 UM VDT C219 809

2000, Dec. 10 - Education

MAU 12 €3.00  
 50 UM Man with tablet, women at PC  
 739 1051



2005, Nov. 16 - WSIS

MAU 13 €4.50  
 100 UM, 370 UM IT  
 780-1 1137-8



MAURITIUS

1970, Oct. 24 - UN silver jubilee

MAS 01 €0.60  
 10 c, 60 c Abacus  
 374-5 371-2



1974, Dec. 4 - Centenary of UPU

MAS 02 €1.40  
 15 c, 1 Rs MIC  
 409-10 401-2

1979, July 20 - 10<sup>th</sup> anniv. of Apollo 11 Moon landing, imperf. roulette





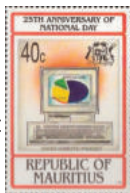
----- Catalog by country M

MAS 03 €4.20  
20 c, 3 Rs, 5 Rs MIC  
483 477-9



MAS 03 booklet with self adhesive €6.50  
483d,e C477

1993, Mar. 12 - National day



MAS 04 €3.00  
40 c PC, Windows software, chart  
765 756

2000, Jan. 25 - Chamber of commerce

MAS 05 €3.50  
2 Rs Microchip  
895 892

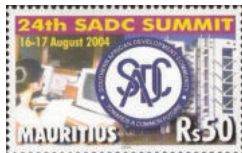


2001, Jan. 10 - Textile industry  
MAS 06 €4.00  
3 Rs Computer aided machinery  
927 924

2002, Mar. 12 - The Stock Exchange of Mauritius

MAS 07 €2.50  
4 Rs Keyboard

949 946



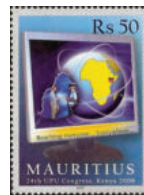
2004, Aug. 16 - 24<sup>th</sup> SADC summit

MAS 08 €4.40  
2 Rs, 50 Rs Computer  
991-2 988-9

----- Catalog by country M

2005, July 14 - Postal services

MAS 09 €2.30  
2 Rs PC, digital scale 1005 1002



2007, Oct. 9 - 24<sup>th</sup> UPU congress

MAS 10 €2.70  
50 Rs LCD monitor 1046 1044



MEXICO

1934 - Messenger with quipu

MEX 01 €0.50

10 c Quipu E3 670



1939, Oct. 2 - Census

MEX 02 €0.90

40 c Counting on fingers  
C101 779X

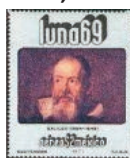
1970, Jan. 26 - Census

MEX 03 €0.70

20 c, 40 c Dot printing  
1024-5 1323-4



1971, Feb. 27 - Luna 69



MEX 04-05 €1.90

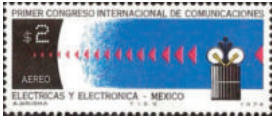
\$2 Galileo Galilei, J. Kepler  
C378-9 1337-8





----- **Catalog by country M**

**1974, Oct. 4 - First international congress of electric and electronic communications**



MEX 06 €0.30  
\$2 LED circuit C432 1428  
**1976, Oct. 28 - National Polytechnic**

MEX 07 €0.40  
40 c Printout  
1152 1539



**1979, Oct. 14 - Industrial design congress**



MEX 08 €0.40  
1.60 P Display  
C617 1649

**1979, Nov. 1 - Export (type 1975)**

MEX 09 €0.20  
50 c Printed circuit  
C594 1678



**1981, Oct. 18 - 50<sup>th</sup> death anniv. of Edison**



MEX 10 €0.40  
4 P Edison  
1255 1768

**1984 - Export (type 1975)**

MEX 11 €2.00  
400 P Printed circuit  
1137 1806

**1985, June 17 - Satellite Morelos**



MEX 12-13 €1.30  
22 P Terminal  
36 P Magnetic tape units  
1386-7 1933-4 **162**



----- **Catalog by country M**

**Lanzamiento del Primer Satélite de Comunicaciones del Sistema Morelos**



100.00 SCT MEXICO

MEX 14 sheet €3.60  
100 P Terminal & magnetic tape unit  
1389 B29

**1989, Feb. 10 - Export (type 1975)**

MEX 15 normal paper €0.60  
transparent paper €2.20  
450 P Printed circuit  
1585 2117x, z

**1989, May 28 - Formula 1 race**

MEX 16 €0.70  
450 P Computer graphics  
1612 2129



**1991, Feb. 11 - National Consumers Institute, 15<sup>th</sup> anniv.**

MEX 17 €1.20  
1000 P Abacus 1684 2203



**1991, June 11 - Integrated communications and transportation systems (SCT)**

MEX 18 €1.50  
1000 P LCD screen 1694 2218

**1992, Oct. 5 - 50<sup>th</sup> anniversary radio and television**



MEX 19 €1.40  
\$1 LCD characters  
1758 2321







----- **Catalog by country M**

**1995, Dec. 20 - CONACYT**

MEX 20 €1.30

N\$1.80 Robot hand 1951 2535



**1999, Mar. 8 - Women's day**

MEX 21 €1.40

\$4.20 e-mail, homepage

2113 2776

**1999, Dec. 15 - 20<sup>th</sup> century - education, sheet**



MEX 22 €6.50

\$4.20 PC

2177 B49 (2818-22)

**2000, Mar. 16 - 20<sup>th</sup> century - people writing at computer, sheet**



MEX 23 €4.50

\$10 PC, Internet

2181 B51 (2830)

----- **Catalog by country M**

**2000, Mar. 24 - Universities association**

MEX 24 €1.10

\$3 Keyboard 2182 2831



**2000, May 25 - TELMIN-4**

MEX 25 €1.60

\$4.20 IT

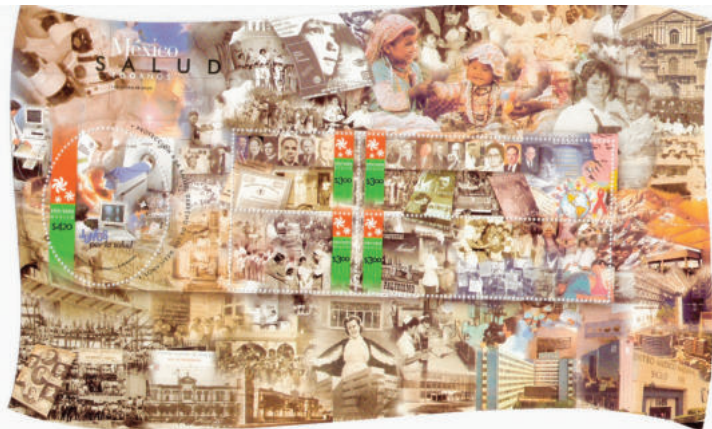
2188 2838





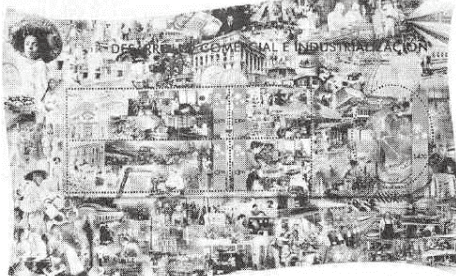
----- Catalog by country M ----- Catalog by country M

2000, Oct. 24 - 20<sup>th</sup> century - health, sheet



MEX 26 €12.00  
 \$4.20 + 4 \* \$3 PC, Internet  
 2192 B55 (2871-5)

2000, Dec. 20 - 20<sup>th</sup> century - commercial development and industrialization, sheet



MEX 27 €7.50  
 \$4.20 + 4 \* \$3 VDT  
 2195 B59 (2902-6)

2000, Dec. 21 - 20<sup>th</sup> century communications and transportations



MEX 28 €7.50  
 \$4.20 + 4 \* \$3 PC  
 2196 B60 (2907-11)



2000, Aug. 20 - Hanover 2000



MEX 29 €7.00  
 \$2 Person at computer  
 2200 2851-61

2000, Nov. 11 - 150<sup>th</sup> anniv. of telegraphy in Mexico

MEX 30 €1.90  
 \$3 Perf. tape, telegraphy  
 2212 2883



2001, Oct. 9 - YDAC

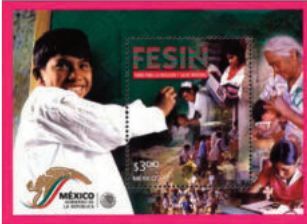
MEX 31 €1.40  
 \$3.00 Keyboard  
 2239 2935





----- Catalog by country M

2001, Dec. 4 - Fund for indigenous people's health and education - FESIN, sheet



MEX 32 €1.40  
\$3.00 VDT - LCD technology  
2246 B62 (2944)

2001, Dec. 4 - National scholarship fund - FONABEC, sheet



MEX 33 €2.50  
\$3.00 PC 2247 B63 (2945)

2002, Nov. 21 - IT

MEX 34 €2.30  
\$6 @, binary code 2300 3010

2003, June 5 - Satellite Internet network

MEX 35 €2.00  
\$6 Internet, pixel 2316 3028



2003, Sept. 9 - WPD

MEX 36 €1.90  
\$8.50 Computer graphics  
2334 3036

2006, Oct. 5 - 50 years of Engineering Institute

MEX 37 €1.00  
\$6.50 CRT monitor  
2525 3271



----- Catalog by country M



**MICRONESIA,  
FEDERATED  
STATES OF**

1990, May 6 - World stamp London



MIC 01 €1.50  
\$1 Computer graphics  
115 B5

1999, Mar. 15 - Russian space exploration

MIC 02 €7.60  
33 c Robotic space probe  
334n 713

1999, Mar. 15 - US space achivement

MIC 03 €7.60  
33 c Robotic space probe  
344l, t 728, 736



2000, Mar. 13 - New millennium

MIC 04 €8.50  
20 c Thomas J. Watson, IBM (1924)  
377f 952

Erroneous inscription: George W. instead of Thomas J.

2003, Aug. 7 - From the Wright brothers to the present, sheet



MIC 05 €9.00  
6 \* 55 c URL  
551 1446-51





----- Catalog by country M -----



**MOLDOVA**

**1992, Dec. 26 - UPU member**



MD 01-02 €1.60  
5 B Printed circuit  
10 B PC  
66-7 44-5

**2000, Feb. 20 - Famous people**

MD 03 €5.50  
3.60 L Norbert Weiner  
348 356



**2000, Apr. 12 - Millennium**



MD 04 €6.75  
3 L PC, mouse  
351 359

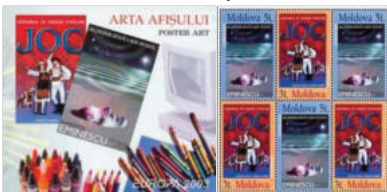
**2001, Oct. 10 - YDAC**



MD 05-06 €4.00  
40 b Computer  
3.60 L Keyboard  
393-4 407-8



**2003, June 12 - Europe, booklet**



MD 07 €6.50  
3 \* 3 L, 3 \* 5 L PC  
445a MH4



----- Catalog by country M -----

**2005, Sept. 14 - WSIS**

MD 08 €3.50  
4.40 L Printed circuit 499 520



**2005, Sept. 16 - 10<sup>th</sup> anniversary of Moldavian passports**

MD 09 €5.00  
4.40 L Notebook, laptop, ID card  
500 B34 (521-3)

**2008, Apr. 30 - Europe CEPT**



MD 10 €1.25  
booklet €4.50  
4.50 L VDT, @  
585 612, MH12

**MONACO**



**1965, May 17 - ITU centenary**

MON 01 €6.00  
50 c Punch tape  
611 804



**1969, Nov. 25 - Leonardo da Vinci**

MON 02 €2.25  
40 c Portrait 738 949



**1973, Apr. 30 - Pascal**

MON 03 €0.40  
0.50 F Portrait 875 1080





----- **Catalog by country M** -----



MON 03 proof €f.p.  
Die proof signed with embossed stamp control



MON 03 variety color €30.00



MON 03 proof strip of 5 €100.00

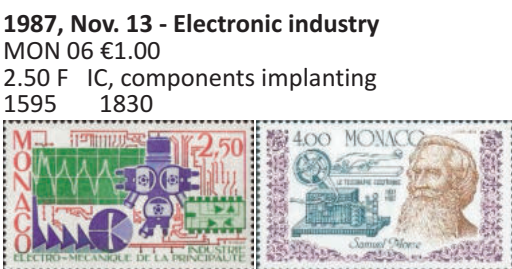
**1983, Apr. 27 - Telecommunications**

MON 04 €1.50  
4 F LCD characters 1375 1585



**1985, May 23 - Science center**

MON 05 €0.80  
3 F Computer graphics 1476 1696



**1987, Nov. 13 - Electronic industry**

MON 06 €1.00  
2.50 F IC, components implanting  
1595 1830



**1987, Nov. 16 - Telegraph**

MON 07 €1.30  
4.00 F Punch tape (single-channel)  
1602 1838

----- **Catalog by country M** -----

**1988, Apr. 21 - Europe CEPT**

MON 08 €7.00  
small sheet €48.00  
2.20 F, 3.60 F LCD characters  
1623-4 1859-60, B39



**1991, Apr. 26 - Europe CEPT**



MON 09-10 €1.50  
2.30 F Control center  
3.20 F PC  
1760-1 2009-10



**1991, Apr. 26 - Contemporary art**



MON 11 €1.50  
4 F Computer graphics  
1762 2017

**1995, Oct. 24 - Discovery X-rays centenary**

MON 12 €2.20  
6.00 F Vacuum tube  
1981 2261



**1998, Nov. 20 - Prince Albert I (Grimaldi Sea-mounts)**

MON 13 €15.00  
10 F Computer graphics  
2104 2433





----- **Catalog by country M**

**2002, Mar. 21 - Leonardo da Vinci**

MON 14 €1.60  
0.76 € Portrait  
2247 2595



**2006-11 - All issues**



MON 15 - Beginning 2006 year (10<sup>th</sup> anniv. of ACCOBAMS issue), in the bottom part of the stamps is write *Phil@poste xxxx* (xxxx - the year)



**2009, May 4 - Europe CEPT**

MON 16 €2.70  
0.70 € Galileo Galilei  
2547 2940



**MONGOLIA**

**1932, July 10 - Mongolian Revolution**

MOG 01 €4.00  
2 m Punch tape (telegraphy)  
63 47



**1971, Apr. 15 - Lunochod 1 on Moon, sheet**



MOG 02 €3.50  
2 t Robotic space probe  
615 B25(631-2)

----- **Catalog by country M**

**1973, Oct. 26 - US & Russian achievements in space**

MOG 03 €2.20  
1t Robotic space probe  
C53 812



**1979, Nov. 24 - American and Russian space missions**



MOG 04-05 €2.80  
60 m Robotic space probe - Viking  
80 m Robotic space probe - Lunochod  
C124, C126 1267, 1269



Variety

**1980, Dec. 10 - J. Kepler**

MOG 06 €2.00  
4 t Portrait  
C145 1345 (B68)



**1981, Feb. 2 - 60<sup>th</sup> anniversary of People's Revolutionary Party**



MOG 07 €0.60  
60 m Perforated paper  
tape  
1156 1357

**1981, Mar. 22 - Space flights**

MOG 08 €2.10  
50 m Control center  
1169 1370



**Catalog by country M**

**1981, June 1 - 60 years independence (economic development)**

MOG 09 €4.00

40 m Control center

1179 1383



**1981, Dec. 28 - Intercosmos**

MOG 10 €3.20

50 t LCD characters

1232 1449

**1998, Nov. 15 - Communication and traffic**

MOG 11 €28.00

100 t, 200 t, 200 t, 400 t, 400 t PC

2357 2824-48

**1999, Nov. 9 - 125 years UPU**

MOG 12 €0.80

250 t Monitor

2383 2999



**1999, Dec. 24 - World intellectual property organization, 20<sup>th</sup> anniv.**

MOG 13 €1.10

250 t LCD screen

2401Dk 3043

**2001, Mar. 15 - Century events, sheet**



**Catalog by country M**

MOG 14 €9.00

300 t VDT, LCD screen, Internet

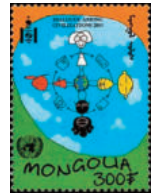
2482 3277-86

**2001, Dec. 20 - YDAC**

MOG 15 €1.30

300 t Keyboard

2502 3369



**2001, Dec. 30 - Human history**

MOG 16 €16.00

200 t PC

2504j 3399



**MONTSERRAT**

**1986, May 9 - Halley's comet**

MNS 01 €2.60

imperf. €7.00

\$4 Computer picture of photograph

612 629



**1986, Oct. 10 - Halley's comet, block**



MNS 01 block: perf. €7.00 imperf. €16.00

\$ 5 CAD

614d B36

**1987, June 13 - CAPEX '87, overprint red and black**



MNS 02 perf. €3.50

imperf. €7.00

\$5 Computer picture of photograph

657 B45





----- Catalog by country M



**MOROCCO**

1965, May 17 - ITU centenary

MOR 01 €1.10  
25 c Punched tape  
119 546



1980, Apr. 17 - Stamp day

MOR 02 €0.50  
40 c Letter sorting

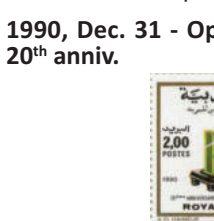


454 925



1982, Sept. 6 - Census

MOR 03 €0.50  
60 c Houses as punch card 536 1003



1990, Dec. 31 - Opening of Postal Museum,  
20<sup>th</sup> anniv.



MOR 04 €1.40  
2 d Perf. tape, telegraphy  
699 1181A  
MOR 05 sheet €2.50  
6 d Perf. tape, telegraphy  
700a B19 (1181-2B)



2000, Jan. 31 - Year 2000

MOR 06 €1.50  
6\$ Y2K, @, CD  
867 1348

2005, Nov. 16 - WSIS

MOR 07 €1.30  
6\$ Laptop, VDT  
1001 1507



----- Catalog by country M

2006-11- All issues



MOR 08 - Beginning *Moroccan flora* issue, in the bottom part of the stamps is write *Phil@poste*

2009, May 15 - International year of astronomy

MOR 09 €1.50  
7.80\$ Galileo Galilei

1656



2009, May 17 - Internet children protection

MOR 10 €1.30  
7.80\$ Internet, PC  
1657



2011 - Morocco digital 2013

MOR 11 €1.50  
7.80\$ Binary code, FO



**MOZAMBIQUE**

1982, Jan. 1 - Posts & telecommunications

MOZ 01 €2.20  
6 MT Punch tape  
800 871



1985, Mar. 23 - WMD

MOZ 02 €0.50  
4 MT Electronic adding  
machine  
946 1015

1986, Mar. 18 - Intl. peace year

MOZ 03 €1.60  
16 MT MIC  
985 1056







----- **Catalog by country M**

**1989, Oct. 12 - Meteorological instruments**



MOZ 04-05 €1.00  
 60 mt Computer graphics  
 200 mt VDT, keyboard  
 1104-6 1186-8



**1998, June 25 - Mother's day**

MOZ 06 €4.00  
 8000 mt Woman at PC  
 1317 1416



**2000, Mar. 24 - Sport and chess (chess player Garry Kasparov)**



MOZ 07 €5.00  
 35000 mt LED circuit 1407 1601A

**2001 - Mother's day, overprint**

MOZ 08 €f.p.  
 3000 mt on 8000 mt Woman at PC  
 1417 1556



**2005, Oct. 9 - WSIS**

MOZ 09 €0.50  
 8000 mt IT 1738

----- **Catalog by country M**

**2011 - Communication of XX Century**



MOZ 10-11 €6.60  
 66 mt Edwards Roberts, ALTAIR microcomputer  
 92 mt Tim Berners Lee, Internet



MOZ 12 s/s €5.10  
 175 mt E. Roberts, T. B. Lee

**2011 - Steve Jobs**



MOZ 13 €10.50  
 6 \* 66 mt Steve Jobs



MOZ 14 s/s €5.00  
 175 mt Steve Jobs, keyboard





----- Catalog by country M -----

**MYANMAR, UNION OF / BURMA**

See BURMA

----- Catalog by country N -----

**NAMIBIA**



2002, July 31 - 10<sup>th</sup> anniv. of Nampost, yellow



NAM 01-02 €4.00  
Standard mail LCD screen  
Standard mail PC  
999e, h 1083, 1086



NAM 03-05 sheet of 10 €25.00  
Yellow, standard mail LCD screen  
Blue, standard mail PC  
Green, standard mail PC, LCD screen  
999k 1082-91I, II

2003, Apr. 17 - Rural development



NAM 06 €6.00  
N\$1.45 VDT 1011 1102

2004, Apr.19 - Education in Namibia



NAM 07 €5.90  
N\$1.60 Counting on fingers  
1037 1128



**The first space computerized mail.** The first orbital post office has been inaugurated on January 22, 1978 on Salyut 6 orbital station. The first space computerized mail has been achieved on MIR orbital complex on April 12, 1980. The correspondence has been processed, registered mail (3), using the printer on board. The autographs of A. SOLOVIEV and A. BALADIN spacemen have also enhanced the correspondence. Only 35 letters are known [4].



**Catalog by country N**



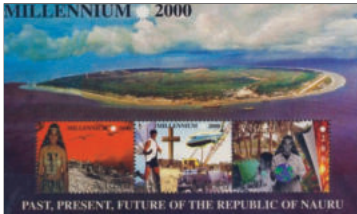
**1979, Aug. 22 - ITU**  
 NAU 01 €0.80  
 32 c Teletype



199 196



**2000, Jan. 1 - New millennium**  
 NAU 02 €1.80  
 \$1.20 Man at computer  
 476 491



NAU 03 sheet €7.20  
 \$1.20 Man at computer  
 476a B26

**2006, May 27 - Exploration & innovation**



NAU 04 €16.00  
 2 \* \$1.25 Edison 550 630-1



**1994, Oct. 9 - Intl. Labor Organization, 75<sup>th</sup> anniv.**



NEP 01 €1.50  
 15 R Terminal 548 567

**NAURU**

**Catalog by country N**

**1998, Dec. 27 - Decade of disabled people**

NEP 02 €1.00  
 10 R PC  
 643 679



**1999, Dec. 29 - Intl. Labor Organization, campaign against child labor**

NEP 03 €1.50  
 12 R Notebook 765 701



**2001, Dec. 28 - YDAC**

NEP 04 €3.50  
 30 R Keyboard 704 743



**NETHERLAND**

**1968, Jan. 16 - Postal bank**

NL 01 €0.35  
 20 c Punch card 451 893



**1969, Feb. 25 - Intl. Labor organization - IAO, 50<sup>th</sup> anniv.**

NL 02 €2.00  
 25 c, 45 c CAD 458-9 912-3



**1969, Sept. 8 - Benelux anniv.**

NL 03 €0.35  
 25 c Mobius strip 477 926

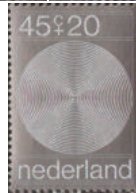


**Catalog by country N**

**1970, Apr. 7 - Computer art**



NL 04-08 €4.00  
 12+8 c Circle to square  
 15+10 c Parallel surface  
 20+10 c Scales  
 25+10 c Concentric circle  
 45+20 c 4 spirals  
 B457-61 936-40



**1971, Feb. 16 - National census**

NL 09 €0.20  
 15 c Punch card  
 487 957



**1977, Mar. 8 - Book printing, 500<sup>th</sup> anniversary**



NL 10 €0.50  
 55 c MIC 568 1095

Printed in sheets of 50 se-tenant with label inscribed with description of stamp design and purpose.

**1978, June 1 - 18<sup>th</sup> IBM chess tournament**

NL 11 €0.20  
 40 c IBM chess tournament  
 578 1121



**1979, May 2 - Europe CEPT**

NL 12 €3.00  
 75 c Punch tape 588 1141

**Catalog by country N**

**1981, May 19 - Centenaires**



NL 13-14 €1.00 sheet €1.50  
 55 c Printed circuit 65 c Punch card  
 610-1, 611a 1181-2, B22

**1981, Oct. 20 - Export**

NL 15 €2.20  
 55 c Electronic cash register  
 617 1190



**1981, Dec. 15 / 1982, Mar. 9 - Sept. 2 - 1986 - Definitive, Queen Beatrix**

NL 16 €35.00  
 65 c ... 7.50 G Computer graphics  
 620-637 1197, 1200-2

The portrait of the Queen was digitized by means of a computer, i.e., translated into dots [1].



**1986, Apr. 8 - Measuring**

NL 17 €7.00  
 50+25c, 60+25c, 65+25c, 70+30c LCD numbers  
 B619-22 1288-91

**1986, Sept. 23 / Aug. 19 - 1990, May 29 - Definitive, Queen Beatrix, type 1981**

NL 18 €14.00  
 1.20 G ... 7.50 G Computer graphics  
 685-699

**1987, June 16 - Groningen Agricultural Society**



NL 19 €1.50  
 75 c Auction clock  
 719 1322





----- **Catalog by country N**

**1990, Apr. 3 - Meteorology**

NL 20 €2.10  
75+35 c Computer graphics  
B652 1381

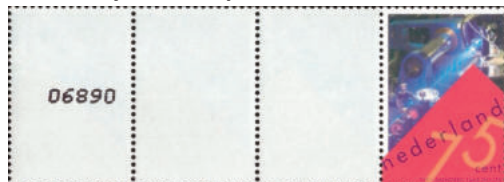


**1990, Nov. 7 - Children charity**



NL 21 €1.90 sheet €3.25  
65+35 c PC  
B654 1393A

**1991, May 15 - Philips Electronic, cent.**



NL 22 €1.50 strip of 5 €2.50  
75c Video disk experiment  
794 1408

**1991, Nov. 6 - Child welfare, perf. 13 1/4:12 3/4**

NL 23 €2.10  
60 + 30 c Robot  
B659 1423IA



NL 23 sheet €3.70 perf. 14:13 1/2  
4 \* (60 + 30 c) Robot  
B659a B35 (1423IIC, 1425IIC)

**1991, Mar. 14, June 25, Sept. 3 / 1992, Nov. 11 / 1993, Feb. 2, Sept. 7, Nov. 29 / 1994, Nov. 28 - Definitive, Queen Beatrix**

NL 24 €20.00  
75c ... 10 G Computer graphics  
774-785  
1402, 1411-4, 1454-7, 1464, 1495, 1487, 1530



----- **Catalog by country N**

**1991, Mar. 14 - Definitive, Queen Beatrix, from booklets one side imperf.**

NL 25 €4.50  
75c Computer graphics  
787 1402D, 1411 D

**1991, Mar. 14 - Definitive, Queen Beatrix, from booklets two sides' imperf.**

NL 26 €4.50  
80c, 1.60 G Computer graphics  
789-90 1402E, 1411E

**1992, Jan. 7 - Technology**

NL 27 €0.95  
60 c IC 804 1427



**1992, June 16 - Netherlands Pediatrics Society**

NL 28 €0.60  
80 c Display 815 1444

**1993, June 1 - European youth Olympic days**

NL 29 €1.30  
70 c, 80 c Computer graphics  
836-7 1479-80



**1993, Nov. 19 - December stamps**



NL 30 €0.90  
2\*55 c Mobius strip 849a 1496-7

**1994, June 13 - Amsterdam stock exchange**



NL 31 €0.80  
80 c LCD screen  
863 1517





----- Catalog by country N

1995, Nov. 15 - Paintbrush images



NL 32 €4.50  
70 c, 80 c, 100c Computer drawings  
B689-91 1558-60

1997, Sept. 2 - Youth stamps



NL 33 €1.40  
80 c Characters font, 3D computer  
973-4 1629-30



NL 34 €7.50  
5 \* 80 c URL 973a MH54

1998, Mar. 17 - Definitive, Queen Beatrix, type of 1991

NL 35 €2.50  
1.50 g Computer graphics  
902 1648

1998, July 7 - Royal Library

NL 36 €0.70  
80 c PC 1003 1665



1999, Jan. 15 - 200 years Post in Netherland  
NL 37 €0.55  
80 c Ink font 1020 1705



----- Catalog by country N

1999, July 6 - Definitive



NL 38 €0.70  
NL 38 die cut 13½ syncopated €0.55  
2\*80 c Computer screen, computer graphics  
1031-2 1731-2

1999, Sept. 7 - Employers Association



NL 39 €0.55  
80 c Laptop  
1036 1736

1999, Oct. 15 - Postal service bicentennial, sheet



NL 40 €3.75  
5 g Pixel 1039 B61

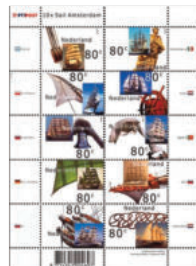
The numerals in the denomination in a pixel-like format, is up of perforations.

2000, May 2 - Doe Maar, popular musical group



NL 41 €1.20  
80 c CD  
1050,a 1803

2000, Aug. 21 - Sail Amsterdam harbor



NL 42 €9.00  
10 \* 80 c Barcode  
1054 1807-16





## Catalog by country N

2000, Sept. 23 - Comics, Sjors & Sjimmie



NL 43 €3.75 sheet €2.25 booklet €3.25  
80 c Magnetic tape cassette  
1057, a, 1058a 1819, B65, MH61

2001, July 2 / Sept. 3 - Definitive, Queen Beatrix, die cut perf 14 ½ self-adhesive, type of 1991

NL 44 €14.40  
85 c, 1 g, 1.10 g, 1.45 g, 2.50 g, 5 g Computer graphics  
906-11, a 1907-8, 1914-7

2001, Oct. 12 - Associations of printers



NL 45 €1.60  
85 c CAD, pixels, magnifying glass software pointer, barcode  
1083 B72 (1931-2)

2001, Oct. 12 - Amphilex 2002 Intl. stamp show



NL 46 €1.60  
2 \* 85 c Barcode  
1084 B71 (1929-30)

## Catalog by country N

2001, Nov. 6 - Children's stamps



NL 47 perf. 14:13 ½ €5.60  
6 \* 0.39€ Computer games, barcode  
B728 B73 (1933-8)

NL 48 self-adhesive perf. 13½:13 €2.00  
0.39€ Computer games  
B729 1939

2002, Jan. 2 / 2003, Jan. 2 / 2004, Jan. 2 / 2005, jan. 3 - Definitive, Queen Beatrix, self-adhesive booklet stamp



NL 49 €120.00  
25c ... €3 Computer graphics, barcode  
1091-1104, a  
1960-7, 2070-1, 2189-90, 2275-6

2003, Mar. 4 - Johann Enschedé and Sons



NL 51 €1.20  
39 c Binary code 1144a 2096

The stamp has photogravure back printing that can be seen through blank triangle on face of stamp.



----- Catalog by country N



NL 51 sheet €6.00

**2003, May 20 - Definitive**

NL 52 €1.00  
39 c PDA  
1148h 2112



**2003, Nov. 4 - Child welfare s/s**



NL 53 €5.50  
6 \* 39+19 c Mouse, barcode  
B739 B79 (2151-6)

**2005, Mar. 22 - Business stamp**



NL 54 €0.65  
€0.39 Laptop, barcode  
1196 2301

**2006, Dec. 11 - Definitive, Queen Beatrix, type of 1991**

NL 55 €7.40  
€0.44, €0.44, €0.44, €0.80 CAD  
1216, 1219, 1221, 1223 2392



----- Catalog by country N

**2007, Nov. 6 - Child welfare s/s**



NL 56 €6.35  
€0.44+0.22 PC, barcode  
B754 2523-8 (B108)

**2009, Jan. 2 - Definitive, Queen Beatrix**

NL 57 €1.20  
€0.74 CAD 1220 2632

**2009, Apr. 28 - Three generations of queens, s/s**



NL 58 €10.50  
€7 CAD 1336 2661 (B117)

**2009, Sept. 22 - Birthday stamps, m/s**



NL 59 m/s €3.50  
NL 60 s/a €3.50  
5 \* €0.44 LED circuit  
2686-90 (B123)





----- Catalog by country N

2010, Feb. 9 - Dutch patent



NL 61 €1.00  
€0.44 Barcode 2732

2010, July 1 - Definitive, Queen Beatrix

NL 62 €2.70  
€0.44, €0.88 CAD 2753-4

2010, July 1 - Personalized stamps

NL 63 €2.00  
€1 URL  
2784



----- Catalog by country N

**NETHERLAND  
ANTILLES**



1966, Sept. 19 - 25<sup>th</sup> anniv. of secondary education

NEA 01 €0.80  
20 c Abacus

306 168



1975, June 19 - 40<sup>th</sup> anniv. of Aruba airport

NEA 02 €1.00  
15, 30, 40 c MIC

372-4 301-3



NEA 03 €1.50  
20 c, 40 c Punch tape  
55 c GPS  
421-3 371-3

1984, Jan. 5 - Newspaper

NEA 04 €2.30  
45 c PC  
505 513



1985, Apr. 29 - Intl. youth year



NEA 05-07 €4.00  
45+20 c PC,  
MICR characters  
55+25 c MICR characters  
100+50 c Tape cassette  
B231-3 557-9





**Catalog by country N**

**1987, Dec. 11 - Newspaper**

NEA 08 €2.30  
70 c Keyboard of desktop calculator, printer  
590 626



**1988, Oct. 26 - Child welfare**



NEA 09-10 €3.00  
65+30 c, Tape cassette  
115+55 c PC, computer game  
B260-1 647-8 (B33)



sheet €4.50

**1992, Oct. 28 - Child welfare**

NEA 11 €1.50  
70+30 c Robotics B291 760



**1998, Aug. 5 - Postal services**

NEA 12 €6.00  
110 c, 225 c Binary code  
846-7 972-3

**1999, Aug. 4 - Millennium**

NEA 13 €1.80  
110 c FO 882 1012

**1999, Aug. 4 - Millennium, self-adhesive serpentine die cut 8**



NEA 14 €1.80  
110 c FO  
892 1022

**2000, Oct. 25 - Youth care**

NEA 15 €7.95  
75+25 c Internet  
B344 1083



**Catalog by country N**

**2002, Nov. 15 - Christmas**

NEA 16 €2.50  
240 c Printer letters 1001 1411



**2009, May 18 - Telecommunications and Posts, Cent.**

NEA 17 €2.60  
164 c Laptop, FO 1213 1753



**NEVIS**

**2000, Jan. 4 - Millennium, events 1990-1999, sheet of 17**



NEV 01-03 €8.50  
50 c Inca girl  
50 c Robotic space probe  
50 c Y2K  
1186i, j, p 1483-4, 1490

**2000, June 10 - Spacecraft, sheet**



NEV 04 €22.00  
\$1.60 Robotic space probe  
1212-3 1563-74





----- Catalog by country N

2002, Aug. 15 - APS show - birds, sheet



NEV 05 €5.00  
6\*\$1.60 Internet 1293 1755-80

2006 - Viking I landing on Mars



NEV 06 €7.20  
\$3 Robotic space probe  
1485 2169



NEW CALEDONIA

1974, Oct. 26 - Philatelic exhibition - ARPHILA '75



NWC 01 €4.00  
80 F CAD  
C120 557

1985, Apr. 24 - Electronic railway switching center

NWC 02 €1.60  
70 F Control center, LCD characters  
525 761



----- Catalog by country N

1985, Nov. 13 - Jules Garnier gymnasium

NWC 03 €13.00  
400 F LCD characters  
C206 771

1994, Nov. 5 - ORSTOM

NWC 04 €2.50  
95 F PC  
C268 1022



1998, Nov. 27 - Post & telecommunications, 40th anniv.



NWC 05 €3.80  
70 F LCD screen 807a 1152-3



1999, June 17 - Hotel school A. Escoffier

NWC 06 €2.40  
70 F Terminal  
828 1175

2001, July 18 - Whales



NWC 07 €3.50  
2\*100 F URL in central label  
874 1238-9

2002, Sept. 18 - Sea mammals



NWC 08 €3.00  
2\*100 F URL in central label  
906 1278-9





----- Catalog by country N

2003, June 11 - Operation Cetanean



NWC 09 €2.60  
2\*100 F URL 922 1300-1

2006-11 - All issues



NWC 10 - Beginning *Cagy* type self-adhesive issue, in the bottom part of the stamps is write *Phil@poste*

2008, July 31 - Post & Telecommunications, 50<sup>th</sup> anniversary



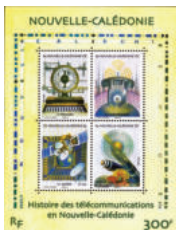
NWC 11-13 €3.55  
75 F PC, URL  
75 F Mail sorting  
75 F FO  
1050-2 1473-5



2008, July 31 - Telecommunications history



NWC 14-15 €3.50  
75 F IC 75 F FO  
1053, 1053c 1471-2



NWC 16 sheet €5.00  
300 F IC, FO  
1053d B40



----- Catalog by country N

**NEW ZEALAND**



1962, June 1 - Cent. telegraph



NWZ 01 €1.40  
8 p Typewriter  
357 421

1977, Apr. 6 - Cent. of education act

NWZ 02 €3.50  
8 c Magnetic tape 625 715



1986, Jan. 15 - Police Force Act, cent.

NWZ 03 €3.00  
25 c Command center 843 949

1992, Apr. 3 - Summer Olympics, Barcelona

NWZ 04 €0.70  
45 c Barcode  
1093 (Var) 1219

NWZ 04a €3.50  
45 c ... \$1.50 Barcode  
1100-3 (Var) 1226-9

1998, Feb. 11 - Museum of New Zealand



NWZ 05-06 €2.60  
40 c, \$1.80 URL  
1482-3 1657-8



2000, Jan. 1 - Year 2000

NWZ 07 €0.60  
40 c LCD characters  
1628 1813





**Catalog by country N**



NWZ 07 sheet of 10 €7.00  
1628a 1813K



NWZ 07 missing €3.00  
1813I

The third stamp in the left column is missing the map and sun emblem between the time and country name.

NWZ 07 sheet of 6 €100.00  
1628b B105

The sheet of 6 is created for a hard-bound Millennium book.

**2000, Mar. 6 - Round kiwi stamp, gold, gutter pair**



NWZ 08 €2.40  
\$1.10 URL 1635 1820G

**2001, Jan. 1 - Moving mail - Belgica 2001 exhibition**

NWZ 09 €7.00  
40 c Mouse, e-mail  
1695k 1889



**Catalog by country N**

**2002, June 5 - Round kiwi stamp, purple brown, gutter pair**



NWZ 10 €2.80  
\$1.50 URL 1787 2002G

**2003, Jan. 8 - America's Cup Yacht Races**

NWZ 11 €1.20  
40 c SAP software  
company  
1847 2052



NWZ 11 sheet €3.00  
\$2.10 SAP software company  
1849a B150

**2005, May 4 - Café culture**



NWZ 12 €6.30  
\$2 PC  
2026 2256

**2005, June 1 - 150 years of New Zealand stamps, sheet**



NWZ 13 €6.50  
45c, 90c, \$1.35, \$1.50, \$2.00 Monitor  
2021a B183





**Catalog by country N**



**NICARAGUA**

**1971, May 15 - Scientific formulas**



NIC 01-03 €7.00  
 10 c Counting on fingers  
 25 c J. Napier  
 1 cor Transistor  
 877, C761, C764 1613, 1616, 1619

**1976, May 25 - Bicentenary USA**



NIC 04 €0.10  
 1 c Space control 1029 1931

**1982, Mar. 12 - ITU**

NIC 05 €4.00  
 25 c Control room 3999 2253



**1982, Dec. 12 - Telecommunication day**

NIC 06 €0.40  
 50 c Control center 1198 2342

**1984, July 7- Los Angeles Olympic Games**

NIC 07 €4.50  
 50 c ... \$9.00  
 LCD characters  
 1366-73 2522-8



**Catalog by country N**

**1994, Apr. 4 - Astronomers**

NIC 08 €0.50  
 1.50 cor Galileo Galilei  
 1985c 3294



**1994, Nov. 14 - 100<sup>th</sup> anniv. of movies**



NIC 09-10 €7.50  
 2.00 cor Robot  
 2.00 cor Large computer  
 2951e,k 3538, 3545



**Year 2000 - Y2K bug in network by e-mail.** Computer network by means of which have been sent e-mails, the symbol of the virus of the millennium (Y2K) [4].





Born on March 22, 1943 in Bucharest, Romania. Graduated of Bucharest University - Faculty of Mathematics and Mechanics (1965). He held high ranked positions in the field of information technology as Vice-president of National Committee for Data Processing Systems - CNI (1990-1991), President of the National Society for Data Processing Systems – SNI (1992), Director of Computer Science Division of Research and Designing Institute for Automation - IPA Bucharest (1975-1990), Director of the Systems' Department of United Trade International - UTI Bucharest (1997-1998), Director of Technologies and Systems Department of MTILROM Bucharest (1992-1996, 1998-2003).



Dan N. DOBRESCU  
before the exhibit  
*The story of the computer*  
at NTSS 2007,  
Irving, Texas, June 16

He started to collect the stamps since 1957. He is member of American Topical Association (2000), member of European Academy of Philately - AEP (2002), honor member of Romanian Philatelic Federation (2004) and member of the International Association of the Philatelic Journalists - AIJP (2011). He publishes the following philatelic books: Salyut 6 orbital complex - astrophilatelic catalog, Romfilatelia Publishing House, 2006; Romanian DAGUIN cancellations (1890-1909), AXA, 2007; The handbook of the thematic exhibitor, AXA, 2008; Contributions to the evocation of some events, AXA, 2008.

He initiated and kept a personal website <http://www.philatelica.ro> and he is the publisher of [philatelica.ro](http://www.philatelica.ro) journal.

