Sales Start date: September 2010
Target Market: Personal / Home

The ultra-stylish, ultra-easy home photo lab

With a design that fits into any home the SELPHY CP800 is the convenient way to create lasting prints from your digital photos. Insert your card, press print, and in less than 1 minute it's ready.

The SELPHY CP800 is part of the Canon SELPHY compact photo printer range which consists of the following products: SELPHY ES40, **SELPHY CP800**

Key Features:

- Stylish, ultra-compact photo printer in two colour variations*
- Easy operation with tilting 6.2 cm (2.5") LCD
- Instant printing in less than 1 minute and no waiting for start-up
- Range of print options and sizes including postcard, L, card, and stickers**
- No hassle, lab quality prints with Auto Image Optimize, Smooth Skin, and Auto Red-Eye Correction
- Print direct from memory cards, PictBridge compatible cameras and USB stick**
- Long-lasting 100 year prints**
- ID Photo layout and Shuffle layout
- Print on the move with optional battery pack or Bluetooth adapter for mobile printing
- SELPHY Photo Print software with voice guidance**

Some colour variations may not be available in some regions.
**See specifications for details.

Product Name	Mercury Code	EAN Code	Recommended Retail Price
SELPHY CP800 (black)	4350B010	8714574553436	CHF 158.-
SELPHY CP800 (white)	4595B009	8714574553450	CHF 158.-

What's in the box: SELPHY CP800, Paper Cassette (Postcard size), Compact Power Adapter CA-CP200 W, AC Cable (with E-type plug), User Manual Kit.

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Technical Specifications

PRINTTING SYSTEM	
Method	Dye-sublimation thermal transfer printing system
Maximum Resolution	300 x 300 dpi
Colours	3 colour inks with over coating, 256 levels per colour (24 bit colour depth)

MEDIA & CARTRIDGE	
Postcard Size	148 x 100mm - [KP-36IP, KP-72IN, KP-108IN]
L Size	119 x 89mm – [KL36IP] [1]
Credit Card Size	86 x 54mm – [KC-36IP] [1]
Credit Card Size Stickers	86 x 54mm – [KC-18IF] [1]
Mini Stickers	122.0 x 17.3mm (x8 stickers on one sheet) – [KC –18IL] [1]
Ink Cartridge	Included with media
Image Longevity	100 Years Print [2]

MEDIA INPUT	
Sheet Feeder	Auto feed from paper cassette

PRINT SPEEDS	
Postcard Size	approx. 47 sec [3]
L Size	approx. 39 sec [3]
Credit Card Size	approx. 24 sec [3]
Credit Card Size Stickers	approx. 24 sec [3]
Mini Stickers	approx. 24 sec [3]

PRINTING	
Print Modes	All Image Print, DPOF Image Print, Fixed Size Layout, ID Photo Print, Single Image Print, 2-up, 4-up and 8-up Layout, Index print [4], Shuffle Layout
Print Settings	Image Optimize, Borderless, Bordered, Date Print, My Colors <5 modes>, Red-Eye Correction [4], Smooth Skin, Brightness

PRINT METHOD	
Direct Printing From a Camera	PictBridge compliant
Direct From a Memory Card	Supported card types: Compact Flash, Memory Stick, Memory Stick PRO, Memory Stick PRO Duo, Memory Stick DUO, Microdrive, MMC, MMCplus, HC MMCplus, SD, SDHC, SDXC, miniSD [5], miniSDHC [5], microSD [5], microSDHC[5], micro SDXC[5], RS-MMC[5], MMCmobile[5], Memory Stick micro[5], xD-Picture Card[5], USB Flash Memory[9]
Direct From a Camera Phone	Optional Bluetooth Unit BU-30 (printing from some mobile camera phones & PDA's)[6]
Print From a Computer	Yes, requires standard USB cable

INTERFACE	
Camera	USB type A port on printer, WiFi IEEE 802.11b
Computer	USB type B port on printer
LCD Monitor	6.2cm (2.5") Colour TFT viewer with multi-language user interface and tilt mechanism [8]

SUPPORTED OPERATING SYSTEM	
PC	Windows 7/ Vista SP1-2/ XP SP3
Macintosh	Mac OS X v10.4 – 10.6

SOFTWARE	
Browsing & Printing	PC/Mac: SELPHY Photo Print
Drivers	PC / Mac

POWER SOURCE	
AC Power Supply	Yes, supplied
Battery Pack	Yes, optional (Approx. 36 + Postcard Size prints per full charge)
Power Consumption	Approx. 4W (standby), approx. 60W (printing)

ACCESSORIES	
Case	CP Printer Carrying Case DCC-CP2
Paper Cassette	Postcard Size paper cassette [PCP-CP300], L size paper cassette [PCL-CP300], Card Size [PCC-CP300]
Power Supply & Battery Chargers	CA-CP200W Power adapter, Battery Pack NB-CP2L
Other	BU-30 Bluetooth Unit for printing from compatible camera phones and PDA's [6]

PHYSICAL SPECIFICATIONS	
Operating Environment	5 – 40 ° C, 20 – 80% humidity
Dimensions	177.0 x 134.6 x 68.8mm (printer only without protrusions)
Weight	940g (Excluding Ink Cartridge and Paper Cassette)

All data is based on Canon's standard testing methods. Subject to change without notice.

1. Requires optional paper cassette
2. To test the image permanence of prints that are stored in an album, we use an accelerated testing method similar to how the image permanence of silver-halide photo papers are measured when stored in dark places. Print samples are printed with the optical density of 1.0 (each Bk, C, M,Y). The samples are kept in a certain environment of high temperature and 50% humidity. The rate of the decrease in the optical density and rate of yellow discoloration are recorded. The recorded results are then converted to the length of time when print image is kept in an environment of 23°C/ 50% humidity. <Criteria for estimation of print longevity> 'The point where monochromatic/ reflective optical density shows loss of 30% (starting density of 1.0).
3. Print speed can vary dependent on data size, print method, memory card and capacity and is measured from start of printing excluding paper handling
4. Modes/features available may differ dependent on camera model or use of memory card to print
5. Requires adapter (sold separately)
6. Mobile phones and PDA's must be Bluetooth enabled and support Bluetooth version 1.1 or above Photo printing only - pictures must be in the JPEG format. Bluetooth operation depends on the device and software version used
7. Pictures must be taken in the JPEG format and transferred using the IrOBEX or IrMc by vNOTE protocol
8. Supported languages are: English, German, French, Italian, Spanish, Russian, Japanese, Simplified Chinese
9. Irregularly sized images, or images that have been edited on a computer may not display or print. USB Devices that are not identified as "Removable media" (such as external hard drives) or do not use the FAT or exFAT file system or have GUID partition tables created on a Macintosh computer are not supported.

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