

TECHNICAL SPECIFICATIONS

SELPHY CP1300

COMPACT PHOTO PRINTER

PRINTING SYSTEM

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

MEDIA & CARTRIDGE

Postcard Size	148 x 100 mm - KP-36IP, KP-108IN, RP-108, RP-1080V
Credit Card Size	86 x 54 mm - [KC-36IP] ^[2]
Credit Card Size Stickers	86 x 54 mm - [KC-18IF] ^[2]
Square Stickers	50 x 50 mm - [KC-18IS] ^[2]
Mini Stickers	22.0 x 17.3 mm (x8 stickers on one sheet) - [KC-18IL] ^[2]
Ink Cartridge	Included with media
Image Longevity	100 Years Print ^[3]

MEDIA INPUT

Sheet Feeder	Auto feed from paper cassette
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PRINT SPEEDS

Postcard Size	approx. 47 sec ^[14]
Credit Card Size	approx. 27 sec ^[14]
Credit Card Size Stickers	approx. 27 sec ^[14]
Mini Stickers	approx. 27 sec ^[14]

PRINTING

Print Modes	Select & Print (Selection of individual images and number of copies for batch printing), All image print (Selection of all images and number of copies for batch printing), DPOF Image Print, Reprinting, ID Photo Print (Standard / Custom / Dual)
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Print Settings

Print finish:
Glossy, Semi-Gloss (Pattern 1 / Pattern 2 / Pattern 3)

Image layout:
Borders (Bordered / Borderless), Page Layout
(1 / 2 / 4 / 8 images per page, 2 images per page fixed size (Background (White / Black) / Center), 2 x 6 photo strips, Index, Shuffle (8 / 20 images per page (Multiple smart devices can connect to printer via Canon PRINT app)^[18] / Orientation (Landscape / Portrait) / Background (White / Black))

Image manipulation:
Intelligent scene and face detection via Image Optimize, iContrast, Brightness (7 levels, from -3 to +3), Colour Adjustment (7 levels (C-R) x 7 levels (Y - B)), Smooth Skin, My Colors (Vivid / Neutral / Positive Film / Sepia / B/W / Off), Red-eye Correction, Cropping

Printer settings:
ID Photo Priority, Keep Print Settings, Paper re-use prevention dots, Date (Prominent / Subtle / Off), Date Format, File Number (Prominent / Subtle / Off)

PRINT METHOD

Direct Printing From a Camera	PictBridge compliant (USB and Wireless LAN)
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Direct From a Memory Card

Supported card types: SD, SDHC, SDXC
USB Flash Memory^[13]
Supported via Adapter^[7]: miniSD, miniSDHC, microSD, microSDHC, microSDXC

Direct From a Camera Phone

Compatible with smartphones, tablets and portable devices via Wi-Fi (Direct or Infrastructure connection)^{[15][16]}.
iOS devices:
Canon PRINT Inkjet/SELPHY app
Apple AirPrint
Android devices:
Canon PRINT Inkjet/SELPHY app
Canon PRINT Service plugin (version 1.20 or later)
Mopria Print Service
Kindle Fire OS devices:
Canon Print Plugin
Mopria Print Service

Print From a Computer

Yes, requires standard USB cable or compatible Wi-Fi connection.

INTERFACE

Camera	USB: Via Type A USB port on printer Wi-Fi: Via PictBridge via WLAN compatible digital cameras
Computer	USB: mini-B port on printer Wi-Fi: (IEEE802.11 b/g)
LCD Monitor	8.1 cm (3.2") Colour TFT viewer with multi-language user interface and tilt mechanism (Languages: English, German, French, Italian, Spanish, Russian, Simplified Chinese, Traditional Chinese, Korean, Thai, Hindi, Vietnamese, Malaysian, Japanese, Portuguese, Turkish, Arabic)

SUPPORTED OPERATING SYSTEM

PC	Windows 10 / 8.1 / 8 / 7 SP1 ^[19]
Macintosh	Compatible with Apple OS via AirPrint ^[16]

SOFTWARE

Drivers	Windows
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POWER SOURCE

AC Power Supply	Yes, supplied
Battery Pack	Yes, optional NB-CP2LH (Approx. 54 Postcard size prints per full charge)
Power Consumption	Approx. 4W (standby), approx. 60W (printing) Auto Power Down available

ACCESSORIES

Case	Print on-the-go Bag DCC-CP3 CP Printer Carrying Case DCC-CP2
Paper Cassette	Card Size Paper Cassette PCC-CP400
Power Supply & Battery Chargers	AC Adapter CA-CP200B

PHYSICAL SPECIFICATIONS

Operating Environment	0 - 40 °C, 20 - 80% humidity
Dimensions	180.6 mm x 135.9 mm x 63.3 mm (printer only without protrusions)
Weight	860 g (Excluding Ink Cartridge and Paper Cassette)

^[2] Requires optional paper cassette PCC-CP400

^[3] 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).

^[4] Print speed can vary dependent on data size, print method, memory card and capacity and is measured from start of printing excluding paper handling

^[5] Modes/features available may differ dependent on camera model or use of memory card to print

^[7] Requires adapter (sold separately)

^[13] 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.

^[14] Print speed can vary dependent on data size, print method, print finish setting, memory card type and capacity. Print speed is measured from start of printing excluding paper handling

^[15] Compatibility of Canon applications varies depending on your smart device model and operating system. For latest compatibility please refer to the app store on your smart device.

^[16] For more compatibility information about Apple AirPrint on your Apple computer/ smart device, please refer to <https://support.apple.com/en-gb/HT201311>

^[17] Please refer to Amazon website for latest compatibility with Mopria

^[18] Upto 8 smart devices can connect to the printer via Canon PRINT app at a given time for purpose of Shuffle print option via Wi-Fi, however only one device can send 'Print' command

^[18] Printer driver can be downloaded from <http://www.canon-europe.com/support>, driver/software application compatibility with Windows 10 is only applicable when computer is operating in Windows 10 Desktop Mode only

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

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