

Canon MAXIFY BX110 with battery Specifications

General Specifications

- Model Numbers

MAXIFY BX110 with battery

Printer Specifications

- Print Resolution

Up to 4800 x 1200 dpi¹

- Print Technology

2 ink cartridges: Black (Pigment BK) and Colour (BK, C, M, Y)

Inkjet FINE print head

ChromaLife100 System

- Mono Print Speed

Approx. 9.0 ipm²

- Colour Print Speed

Approx. 5.5 ipm³

- Photo Print Speed

Borderless 10x15cm : Approx. 53 seconds⁴

- Borderless Printing

Yes

(A4, LTR, 4"x6", 5"x7", 7"x10", 8"x10", Card Size (91 x 55mm), Square (5" x 5", 3.5" x 3.5")⁵)

- Two Sided Printing

Manual operation

Cartridges and Yields

- Standard Ink Cartridges

PGI-35 Black

CLI-36 Color

- Cartridge Yield (Plain Paper)

A4 Colour Document⁶

PGI-35 Pigment Black: 200 pages

CLI-36 Colour: 260 pages

- Cartridge Yield (Photo)

10x15cm photo⁷

CLI-36 Colour: 102 photos

Paper Support

- Paper Types

Plain Paper (64 g/m² - 105 g/m²)

Canon Océ Red Label Paper(WOP111)

Canon Océ Office Colour Paper(SAT213)

Canon High Resolution Paper (HR-101N)

Canon Plus Glossy II (PP-201)

Canon "Everyday Use" (GP-501)

Canon Matte (MP-101)

Canon Double Sided Matte (MP-101D)

Envelopes

Greeting Card (manufactured by Avery and RedRiverPaper)

Removable Photo Stickers (RP-101)

Magnetic Photo Paper (MG-101)

- Maximum Paper Input

Rear Tray: Max. 50 sheets (plain paper)

- Paper Sizes

Rear Tray: A4, A5, B5, LTR, LGL, Envelopes (DL, COM10), Square (5"x5", 3.5"x3.5"), Card Size (91 x 55 mm), 4"x6", 5"x7", 7"x10", 8"x10"

[Custom size] width 55 mm - 215.9 mm, length 89 mm - 676 mm

- Paper Weight

Rear Tray: Plain paper: 64 - 105 g/m²

Canon specialty paper: max paper weight : approx. 275 g/m²

(Photo Paper Plus Glossy II PP-201)

Interface

- Display Type & Size

1.44"/3.6cm OLED Display (Monochrome)

- Display Languages

33 Languages Selectable:Japanese/English(mm & inch)/German/French/Italian/

Spanish/BR Portuguese/Dutch/Danish/Norwegian/Swedish/

Finnish/Russian/Ukrainian/Polish/Czech/Slovenian/Hungarian/Slovakian/Croatian/Romanian/

Bulgarian/Turkey/Greek/Estonian/Latvian/Lithuanian/Simplified Chinese/Korean/Traditional

Chinese/Thai/Indonesia/Vietnamese

Connectivity

- Wireless LAN

Communication Protocol: SNMP/ HTTP/TCP/IP (IPv4/IPv6) TLS 1.3/1.2/1.1/1.0

Supported Standards: IEEE802.11n / IEEE802.11g / IEEE802.11b / IEEE802.11a / IEEE802.11ac⁸

Frequency Bandwidth: 2.4GHz / 5GHz

Range: Indoor 50 m ※depends on the transmission speed and conditions

Security: WPA-PSK(AES)

WPA2-PSK(AES)

WPA3-SAE(AES)

WPA-EAP(AES)*

WPA2-EAP(AES)*

WPA3-EAP(AES)*

* IEEE802.1X(EAP-TLS/EAP-TTLS/PEAP) available

- Interface

Hi-Speed USB (USB Type C)

- Mobile Apps

Canon PRINT app⁹

Easy-PhotoPrint Editor app¹⁰

- Printer Features

Cloud Link (print only)¹¹

Apple AirPrint

Canon Print Service Plugin (Android)¹²

Mopria (Android)¹³

Wireless Direct Connection 2.4GHz & 5 GHz¹⁴

- Smart Assistant & Automation Support

Amazon Alexa™¹⁵

Software

- Supported Operating Systems

Windows 11、Windows 10、Windows 8.1、Windows 7 SP1

Operation can only be guaranteed on a PC with pre-installed operating system.

Printer Driver and IJ Printer Assistant Tool support the following OS: Windows Server 2008 R2 SP1、Windows Server 2012 R2、Windows Server 2016、Windows Server 2019, Windows Server 2022 and Windows Server 2025.

Display environment: XGA 1024 x 768 or more

Mac: macOS Big Sur 11.7.6 - macOS Sequoia 15

Mobile Operating Systems: iOS®, iPadOS, Android™, Chrome OS¹⁶

- Software Included

Printer Driver

IJ Printer Assistant Tool

Easy-PhotoPrint Editor (download)¹⁷

Easy-Layout Editor (download)

Portable Battery

- Type

Lithium-ion

- Voltage Level

DC10.8V 2170mAh

- Charging Time (hrs)

Approx. 2 hours 20 min (AC adaptor)

Approx. 5hours (USB1.5A)

- Remaining Indication

LED 4 steps

- Printable Pages

approx. 330 sheets(USB connection to PC)¹⁸

Physical Features

- Weight

Approx. 2.3 kg

- Dimensions (W x D x H)

Approx. 322 x 210 x 66 mm with the trays retracted

Approx. 322 x 307 x 245 mm with the trays extended

- Acoustic Noise Levels

Approx. 40.5dB(A) (PC Print on Plain Paper)¹⁹

- Recommended Operating Environment

Temperature: 5-35°C

Humidity: 10-90%RH (no dew condensation)

- Power Source

AC 100-240V, 50/60Hz

- Power Consumption

Off: Approx. 0.15W

Printing: Approx. 8W²⁰

Standby (USB connection to PC): Approx. 1.1W

Standby (all ports connected): Approx. 1.6W*

Time to enter Standby mode: 3 minutes 7 seconds*

*<EU only - for ErP Lot 26 regulation>

- Typical Electricity Consumption

0.24 kWh