MAXIFY BX110 with battery

PRINT ON THE GO, WHEREVER YOU ARE

Stay on task with a rechargeable battery. Take control with wireless printing from a PC, laptop or smart device and print text or borderless photos up to A4. For fast results, save up to 5 templates and print at the touch of a button.

USB charge

USB Charge

Rechargeable battery

Battery , Attachment

Tablet and smartphone ready

Mobile Device Printing

Connected

Connectivity

Wireless Direct

Direct Wireless Connection

3.7cm (1.44") OLED
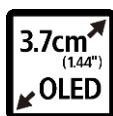
1.44" OLED screen
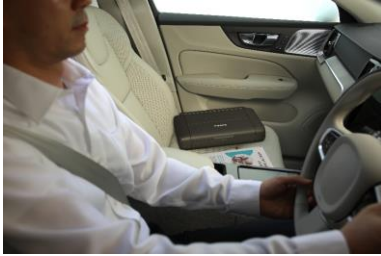
Print on the road

Sleek and robust for easy transport, print up to 330 pages from a new battery's full charge[1] and top up in the office, at home or on the move via a USB Type C cable.

Couple up with easy connectivity

Link up with Wireless Connect and control via the Canon PRINT app, AirPrint (iOS), Mopria®[4] (Android) or Windows 10 Mobile. No internet router? Tap into Wireless Direct.

Look sharp with superb quality

Get crisp prints with superb quality in darker areas. Hybrid ink with a dedicated pigment black ink creates sharp text while dye-based colours give vivid prints with up to 100 years of album life[2].

Keep it simple

Print and check ink and connection status via the 1.44" OLED screen and work quietly and quickly with print speeds of 5.5ipm colour and 9ipm mono[3].
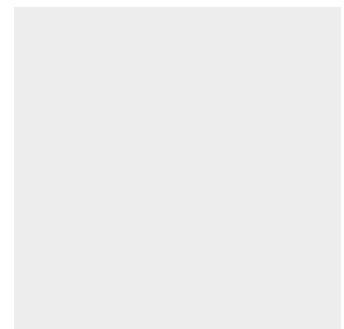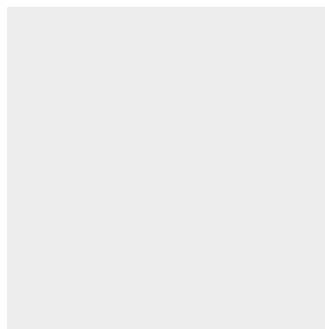
Custom fit

Save time with quick-fire printing. Store up to 5 custom templates to print contracts and forms straight from the printer without a PC, laptop or smart device.

PRODUCT RANGE

Canon MAXIFY BX110 with battery

TECHNICAL SPECIFICATIONS

MAXIFY BX110 with battery

GENERAL SPECIFICATIONS

Model Numbers MAXIFY BX110 with battery

PRINTER SPECIFICATIONS

Print Resolution Up to 4800 x 1200 dpi [1]

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 ipm [2]

Colour Print Speed Approx. 5.5 ipm [2]

Photo Print Speed Borderless 10x15cm : Approx. 53 seconds [3]

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") [4]

Two Sided Printing Manual operation

CARTRIDGES AND YIELDS

Standard Ink Cartridges PGI-35 Black
CLI-36 Color

Cartridge Yield (Plain Paper) A4 Colour Document [5]
PGI-35 Pigment Black: 200 pages
CLI-36 Colour: 260 pages

Cartridge Yield (Photo) 10x15cm photo [6]
CLI-36 Colour: 102 photos

PAPER SUPPORT

Paper Types Plain Paper (64 g/m2 - 105 g/m2)
Canon Oce Red Label Paper(WOP111)
Canon Oce 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 / IEEE802.11ac [7]
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

Interface Hi-Speed USB (USB Type C)

Mobile Apps Canon PRINT app [8]
Easy-PhotoPrint Editor app [9]

Printer Features Cloud Link (print only) [10]
Apple AirPrint
Canon Print Service Plugin (Android) [11]
Mopria (Android) [12]
Wireless Direct Connection 2.4GHz & 5 GHz [13]

Smart Assistant & Automation Support Amazon Alexa™ [14]

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 OS [15]

Software Included Printer Driver
IJ Printer Assistant Tool
Easy-PhotoPrint Editor (download) [16]
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) [17]

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) [18]

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. 8W [19]
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 [20]

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TECHNICAL SPECIFICATIONS

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Footnotes

[1] Ink droplets can be placed with a minimum pitch of 1/4800 inch

[2] Document print speeds are the averages of ESAT (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

[3] Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.

[4] Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers

[5] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart and continuous printing simulation with the replacement after initial setup.

[6] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 29103 chart and continuous printing simulation with the replacement after initial setup.

[7] Wireless printing requires a working network with wireless 802.11b/g/n/a/ac or a capability, operating at 2.4GHz or 5GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
In some countries/regions, Wi-Fi 5GHz is not supported either infrastructure nor direct mode.

[8] Requires an Internet connection and the Canon PRINT app, available for free on the App Store and at Google Play. Compatible with iOS, iPadOS devices running iOS 16 or later, and Android mobile devices running Android 7 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a/ac capability as your printer.

[9] The Easy-PhotoPrint Editor mobile application requires an Internet connection and the Easy-PhotoPrint Editor app v1.9.0, available for free on the App Store and at Google Play. Compatible with iOS and iPadOS devices running iOS 15 or later, and Android mobile devices running Android 7 or later. Certain exceptions may apply.

[10] Requires an Internet connection and the Canon PRINT app, available for free on the App Store and at Google Play. Compatible with iOS, iPadOS devices running iOS 16 or later, and Android mobile devices running Android 7 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a/ac capability as your printer.

[11] Canon Print Service is a print plug-in for Android smart devices, which enables printing from Android 7 onwards devices to many Canon printers via a Wi-Fi network. The plug-in does not work as a standalone app. Available for free at Google Play.

[12] Requires Android mobile device with Android 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. The Mopria experience is also available on Android 4.4 mobile devices with a download of the Mopria Print Service from Google Play.

[13] In some countries/regions, Wi-Fi 5GHz is not supported either infrastructure nor direct mode.

[14] Requires an active smart assistant account linked and accompanying app enabled, the smart device and printer to be actively connected with permission to the Canon Inkjet Cloud Printing Center, and the required action(s), skill(s), or applet(s) available/enabled to the compatible printer. Voice commands can not be displayed as text on Amazon smart devices with screens. Only English, French and German supported.

[15] Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.

[16] The Easy-PhotoPrint Editor software requires an Internet connection. The Easy-PhotoPrint Editor software v1.9.0 is compatible with the following operating systems; Microsoft Windows 11 (64-bit), Windows 10 (64-bit/32-bit), macOS High Sierra v10.13 onwards Minimum Windows and macOS/Mac OS X requirements are: 2GB of RAM and a monitor with 1024x768 resolution.

[17] Conditions: Tested under normal temperature and humidity, using fully-charged new battery, printing ISO/IEC 24712 files (5 patterns) continuously in color on A4 plain paper in Standard mode of printer driver.

[18] Acoustic Noise is measured based on ISO7779 standard with default setting.

[19] Print: When printing ISO/JIS-SCID N2 on A4 size plain paper using default settings. Specifications are subject to change without notice.

[20] Typical Electricity Consumption (TEC) value: TEC value was calculated assuming the unit will be constantly switched among operational mode, sleep mode, and power-off mode for 5 days, and that it will be either in sleep or power-off mode for the remaining 2 days within the same week. The TEC value of this product is calculated by Canon on their own accord using TEC measurement procedure regulated in International ENERGY STAR Program.

Standard disclaimers

All specifications subject to change without notice.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used. For yield information see www.canon-europe.com/ink/yield

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Sales Start Date: April 2025

Product details

Product Name	Mercury Code	EAN Code	Recommended Retail Price
MAXIFY BX110 with battery EUR	7069C026AA	4549292245998	<Please fill in RRP>
MAXIFY BX110 with battery MEA	7069C027AA	4549292246001	<Please fill in RRP>

Consumables

Accessory Name	Mercury Code	EAN Code	Recommended Retail Price
Standard size			
PGI-35BK			<Please fill in RRP>
CLI-36CLR			<Please fill in RRP>

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Measurement / logistic information

Product Name	Mercury Code	Pack Style	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
MAXIFY BX110 with battery EUR MAXIFY BX110 with battery MEA	7069C026AA 7069C027AA	Individual	1	1152	904	924	220.3	172.2
		Pallet (Upper)	18 (TBC)	1152	904	1228	292.2	229.6
		Pallet (Bottom)	18 (TBC)	1152	904	1228	292.2	229.6

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What's in the box

MAXIFY BX110 with battery

- Canon MAXIFY BX110 with battery
- AC Adapter
- Power cord
- Ink Tanks: PGI-35 Pigment Black, CLI-36 CMYK Colour
- Print Head
- Set-up CD-ROM
- USB Type C cable
- LK-72 Rechargeable battery attachment
- Manuals and other documents

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