

PIXMA HOME OFFICE TR8660

TECHNICAL SPECIFICATIONS



Canon

PIXMA HOME OFFICE TR8660

The Ultimate All-In-One Home Office Printer



HIGH-SPEC HOME OFFICE PRINTER

In addition to print, copy, scan, and fax, the PIXMA HOME OFFICE TR8660 supports a broad range of paper types and has a built-in memory card slot which expands it's uses.



EASY TO OPERATE

Every function is within easy reach with the large 4.3 inch LCD touch display and simple interface. The clear buttons mean quick access to the printer's primary functions.



EASY SETUP WITH YOUR PC OR SMARTPHONE

The PIXMA HOME OFFICE TR8660 has improved Wi-Fi connectivity for simple setup, enabling quick and easy printing from your computer or smartphone. Connecting to a smartphone is even easier with the QR code direct connection function.



PRINT DIRECTLY FROM AN SD CARD

Equipped with a memory card slot, the PIXMA HOME OFFICE TR8660 allows you to print directly from your SD card, further streamlining printing.



AUTO DUPLEX PRINT

Save time and money with the auto duplex printing function, which automatically prints on both sides of the paper.



AUTO DOCUMENT FEEDER

Scan or copy your documents efficiently with the auto document feeder function.



What inks can I use with my printer?



Ink Yield
 A4 document: 600 A4 document: 400 A4 document: 200 A4 document: 823 A4 document: 515 A4 document: 257 A4 document: 763 A4 document: 476 A4 document: 238 A4 document: 818 A4 document: 510 A4 document: 255 A4 document: 6360 A4 document: 3180 A4 document: 940



PIXMA HOME OFFICE TR8660 | SPECIFICATIONS

| GENERAL FEATURES | |
|---|--|
| Model | PIXMA HOME OFFICE TR8660 |
| Ink Type | 5 Individual Ink Tanks (PGBK / C / M / Y / BK) |
| Maximum Print Resolution | 4,800 dpi ² x 1,200 dpi |
| Size | Approx. 438 x 351 x 190 Approx. 17.3 x 13.8 x 7.5 |
| Weight | Approx. 7.9 kg Approx. 17.4 lbs |
| Display | 4.3" / 10.8 cm LCD (Touch Screen, Colour) |
| Paper capacity- Auto document feeder | Paper Handling (Plain Paper)- A4 / LTR: 20, LGL: 5 |
| Interface | USB / Wireless / ethernet / QR code / SD card slot |
| Input Power | AC 100 V - 240 V, 50 Hz / 60 Hz |
| PRINT SPEED | |
| Document: Colour ^{*3} | Approx. 10.0 ipm |
| Document: Black & White ^{*3} | Approx. 15.0 ipm |
| Photo (4" x 6") ^{*3} | Approx. 37 sec |
| POWER CONSUMPTION | |
| OFF | Approx. 0.3 W |
| Standby (MFP: scanning lamp is off) USB connection to PC | Approx. 1.3 W |
| Standby (all ports connected, MFP: scanning lamp is off) | Approx. 1.9 W |
| Copying ^{*28} USB connection to PC | Approx. 15 W |
| ENVIRONMENT | |
| Operating Environment ^{*24} | Temperature: 5 °C - 35 °C, Humidity: 10 % RH - 90 %RH (no dew condensation) |
| Recommended Environment ^{*25} | Temperature: 15 °C - 30 °C, Humidity: 10 % RH - 80 %RH (no dew condensation) |
| Storage Environment | Temperature: 0 °C - 40 °C, Humidity: 5 % RH - 95 %RH (no dew condensation) |
| ACOUSTIC NOISE (PC PRINT) | |
| Quiet Mode | Available |
| Acoustic Noise (PC Print) Plain Paper ^{*27} | Approx. 45.5 dB (A) |
| PRINT HEAD / INK | |
| Number of Nozzles | Total 4,096 nozzles (PGBK / C / M: each 1,024 nozzles, Y / BK: each 512 nozzles) |
| PRINTABLE WIDTH | |
| | Up to 203.2 mm (8") / Borderless: Up to 216 mm (8.5") |
| PRINTABLE AREA | |
| Borderless Printing ^{*4} | Top / Bottom / Right / Left margin: each 0 mm |
| Bordered Printing | <ul style="list-style-type: none"> #10 Envelope / DL Envelope Top: 8 mm, Bottom: 12.7 mm, Right: 5.6 mm, Left: 5.6 mm Square (127 mm x 127 mm) Top: 6 mm, Bottom: 6 mm, Right: 6 mm, Left: 6 mm Square (89 mm x 89 mm) Top: 5 mm, Bottom: 5 mm, Right: 5 mm, Left: 5 mm LTR / LGL Top: 3 mm, Bottom: 5 mm, Right: 6.3 mm, Left: 6.4 mm Other Top: 3 mm, Bottom: 5 mm, Right: 3.4 mm, Left: 3.4 mm |
| | Bordered Auto 2-sided printing |

PIXMA HOME OFFICE TR8660 | SPECIFICATIONS (CONTINUED)

| SUPPORT MEDIA | |
|---|--|
| Rear Tray | Plain Paper (64 g/m2 - 105 g/m2), High Resolution Paper (HR-101N), Photo Paper Pro Platinum (PT-101), Photo Paper Plus Glossy II (PP-301) (for Pan-American / Oceania), Photo Paper Pro Luster (LU-101), Photo Paper Plus Semi-gloss (SG-201), Photo Paper Glossy (GP-701) (for North America / Oceania), Matte Photo Paper (MP-101), T-Shirt Transfer, Envelope, Magnetic Photo Paper (MG-101) (for except China), Restickable Photo Paper (RP-101) (for except China), Greeting Card (manufactured by Avery and RedRiverPaper), Cardstock (manufactured by Neenah Paper and INKPRESS), Dark Fabric Iron on Transfers (DF-101), Light Fabric Iron on Transfers (LF-101), Premium Fine Art Rough (FA-RG1) |
| Cassette | Plain Paper (64 g/m2 - 105 g/m2) |
| PAPER SIZE | |
| Rear Tray | A4, A5, B5, LTR, LGL, #10 Envelope, DL Envelope, Card Size (91 mm x 55 mm), 4" x 6", 5" x 7", 7" x 10", 8" x 10", Square (89 mm x 89 mm, 127 mm x 127 mm), Custom Size (width: 55 mm - 215.9 mm, length: 89 mm - 676 mm) |
| Cassette | A4, A5, B5, LTR, Custom Size (width: 148 mm - 215.9 mm, length: 210 mm - 297 mm) |
| PAPER SIZE (BORDERLESS) | |
| | A4, B5, LTR, 4" x 6", 5" x 7", 8" x 10", Card Size (91 mm x 55 mm), Square (89 mm x 89 mm), Square (127 mm x 127 mm) |
| PAPER HANDLING (MAXIMUM NUMBER) | |
| Rear Tray | <ul style="list-style-type: none"> • Plain Paper (LTR): Plain Paper (64 g/m2): 100 • Plain Paper (A4): Plain Paper: 100 • Photo Paper (4" x 6"): Photo Paper Pro Platinum (PT-101) / Photo Paper Plus Glossy II (PP-301) (for Pan-American / Oceania) / Photo Paper Plus Semi-gloss (SG-201) / Photo Paper Glossy (GP-701) (For North America / Oceania) / Matte Photo Paper (MP-101) / Restickable Photo Paper (RP-101) (for except China): 1 |
| Cassette | <ul style="list-style-type: none"> • Plain Paper (LTR): Plain Paper (64 g/m2): 100 • Plain Paper (A4): Plain Paper (64 g/m2) |
| SUPPORT MEDIA FOR AUTO 2-SIDED PRINTING | |
| Type | Plain Paper |
| Size | A4, A5, B5, LTR |
| PAPER WEIGHT | |
| Rear Tray | Plain Paper: 64 g/m2 - 105 g/m2 , Canon paper: Max. paper weight Approx. 300 g/m2 (Photo Paper Pro Platinum (PT-101)) |
| Cassette | Plain Paper: 64 g/m2 - 105 g/m2 |
| SCANNER FUNCTIONS | |
| Scanner Type | Flatbed (ADF / Platen) |
| Optical Resolution ⁶ | 1,200 dpi x 2,400 dpi |
| Scanning Bit Depth (Input / Output) | Grayscale: 16 bit / 8 bit Colour: RGB each 16 bit / 8 bit |
| Maximum Document Size | Flatbed: A4 / LTR (216 mm x 297 mm) ADF: A4 / LTR / LGL |

PIXMA HOME OFFICE TR8660 | SPECIFICATIONS (CONTINUED)

| COPY FUNCTIONS | |
|--|---|
| Maximum Document Size | A4 / LTR |
| Compatible Media | Size: A4, A5, B5, LTR, LGL, 4" x 6", 5" x 7", Card Size (91 x 55 mm), Square (127 mm x 127 mm) Type: Plain Paper, Photo Paper Pro Platinum (PT-101), Photo Paper Plus Glossy II (PP-301) (for Pan-American / Oceania), Photo Paper Pro Luster (LU-101), Photo Paper Plus Semi-gloss (SG-201), Photo Paper Glossy (GP-701) (for North America / Oceania), Matte Photo Paper (MP-101), Dark Fabric Iron on Transfers (DF-101), Light Fabric Iron on Transfers (LF-101) |
| Multiple Copy | Black & White / Colour: max. 99 pages |
| FAX FUNCTIONS | |
| Type | Desktop Transceiver (Super G3, Colour Communication) |
| Applicable Line | PSTN |
| Transmission Speed ^{*30} | Black & White: Approx. 3 sec Colour: Approx. 1 min |
| Fax Resolution | Black & White: 8 pels/mm x 3.85 lines/mm (Standard) 8 pels/mm x 7.7 lines/mm (Fine) 300 dpi x 300 dpi (Extra Fine) Colour: 200 dpi x 200 dpi |
| Print Size | A4, LTR, LGL |
| Scanning Width | A4 / LTR |
| Modem Speed | Max. 33.6 kbps (Automatic fall back) |
| Compression | Black & White: MH, MR, MMR Colour: JPEG |
| Gradation | Black & White: 256 levels Colour: 24 bit (RGB each 8 bit) |
| Automatic Dialling | Directory: Max. 100 locations Group Dialling: Max. 99 locations |
| Transmission / Reception Memory ^{*31} | Approx. 250 pages |
| PRINTING SOLUTIONS | |
| Available for | AirPrint / Mopria / Canon Print Service (for Android) / PIXMA Cloud Link / Canon PRINT Inkjet/SELPHY (for iOS / Android) |

*2: Ink droplets can be placed with a pitch of 1/4800 inch at minimum.

*3: Document print speeds are the averages of ESAT (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734.

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

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

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

*6: Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

*24: The performance of the printer may be reduced under certain temperature and humidity conditions.

*25: For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.

*27: Acoustic Noise is measured based on ISO7779 standard with default setting.

*28: Print: When printing ISO/JIS-SCID N2 on A4 size plain paper using default settings.

Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

*30: Black & white document fax transmission speed is based on default setting using ITU-T No.1 chart.

Colour document fax transmission speed is based on default setting using Canon Colour Fax Test Sheet.

Actual transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions etc.

*31: Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.

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