



imagePROGRAF TM-610 / TM-615

QUALITY AND VERSATILITY FOR EVERY WORKSPACE

Elevate every print with vivid colour and thin-line precision in accurate CAD and eye-catching marketing material production. The 36" printer combines enhanced productivity, intuitive usability and sustainability – wrapped up in a low-noise printing with a wide range of applications in mid productivity segment, designed for large corporate and sizable AEC offices, the retail and education sectors.

BENEFITS

- **Quality across every application**
New high-density MBK ink and enhanced image processing deliver sharper thin lines and cleaner technical detail, while improved plain paper colour mapping produces darker, more vivid output across various applications like posters and retail materials.
- **Enhanced productivity**
Keep workflows moving with 3.2ppm (A1) print speed and print with larger ink tanks, less time waiting with fast processing and quick-return sleep mode. With first-print confidence using Free Layout Plus to minimise misprints, and no more excess margin trimming with borderless printing.
- **Ease of use**
Control all key settings from a 4.3" tiltable touch screen panel, with essential displays like media type, remaining media and ink amount. Simplified media setting with auto detection of media type streamlines the workflow. Supports Apple AirPrint, IPP Everywhere, and Mopria for effortless driver free printing with different devices.
- **Built for sustainability**
No more disruptions with a low-noise operation, perfect for quieter office environments. Engineered with more recycled materials, EPS-free packaging, and EPEAT certification*, the TM series helps organisations hit sustainability procurement targets without compromising on quality.

*EPEAT 1.0 Gold certified, EPEAT 2.0 Bronze certified, registered in the U.S.

Canon

Est. 1991

DESIGNSUPPLY
supporting creativity

TECHNICAL SPECIFICATIONS

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PRINTER TECHNOLOGY

Printer Type

5 Colours 36"

Print Technology

Canon Bubblejet on Demand 6 colours integrated type
(6 chips per print head x 1 print head)

Print Resolution

2,400 x 1,200 dpi

Number of Nozzles

Total: 15360 nozzles
MBK: 5120 nozzles BK, C, M, Y: 2560 nozzles each

Line Accuracy

±0.1% or less
User adjustments necessary. Printing environment and media must match those used for the adjustments.

Nozzle Pitch

1,200 dpi x 2 lines

Ink Droplet Size

minimum 5pl per colour

Ink Capacity

Bundled Starter Ink: 490ml
(130ml for MBK, 90ml x 4 for BK, C, M, Y)
Sales Ink: 300/130ml (MBK, BK, C, M, Y)

Ink Type

Pigment inks : 5 colours MBK/BK/C/M/Y

OS Compatibility

32 Bit: Windows 7, Windows 8.1, Windows 10
64 Bit: Windows 7, Windows 8.1, Windows 10, Windows 11,
Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022, 2025
Apple Macintosh: macOS 12-macOS 26

Others supported job submission protocol

Apple AirPrint (for macOS/iOS/iPadOS), Mopria (for Android, Windows), IPP Everywhere (for ChromeOS)

Printer Languages

HP-GL/2, HP RTL, JPEG
(Ver. JFIF 1.02), CALS G4
(submission via FTP only)

HP-GL/2, HP RTL, PDF
(Ver. 1.7), JPEG
(Ver. JFIF 1.02), CALS G4
(submission via FTP only)

Standard Interfaces

USB A Port: N/A

USB B Port: Hi-Speed USB
Ethernet: IEEE802.3ab(1000base-T),
IEEE802.3u (100BASE-TX)/IEEE802.3 (10BASE-T)
Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b

*Please refer to user manual how to activate/deactivate the wireless LAN

MEMORY

Standard memory

2GB

Expansion slot: No

128GB
(Physical memory 2GB)
Expansion slot : No

SSD Storage

N/A

256 GB (Encrypted)

PRINTING SPEED

CAD Drawing

Plain Paper (A1)

Plain Paper (A0)

0:17 (Fast Economy Mode) 3.2ppm

0:32 (Fast Economy Mode)
0:40 (Fast)
1:08 (Standard)

Poster:

Plain Paper (A0)

0:36 (Fast Economy Mode)
0:42 (Fast)
1:04 (Fast new)
1:16 (Standard)

Heavy coated paper (A0)

1:38 (Fast)
2:30 (Standard)

MEDIA HANDLING

Media Feed and Output

Roll Paper : One Roll, Upper-loading, Front Output
Cut Sheet : Upper-loading, Front Output
(Manual feed using media locking lever)

Media Width

Roll paper: 203.2 - 917mm
Cut sheet: 203.2 - 917mm

Media Thickness

Roll/Cut : 0.07mm - 0.8mm

Minimum Printable Length

Roll paper: 203.2mm
Cut sheet: 279.4mm

Maximum Printable Length

Roll paper: 18 m
(Varies according to the OS and application)
Cut sheet: 1.6 m
150 mm

Maximum Media Roll Diameter

Internal diameter of roll core: 2 7/3"

Media Core Size

Margins Recommended area

Roll paper: Top: 20mm, Bottom: 3mm, Side: 3mm
Cut sheet (AppleAirPrint): Top: 20mm, Bottom: 31mm, Side: 3mm
Cut sheet (Others): Top: 20mm, Bottom: 20mm, Side: 3mm

Margins Printable area

Roll paper: Top: 3mm, Bottom: 3mm, Side: 3mm
Roll paper (borderless): Top: 0mm, Bottom: 0mm, Side: 0mm
Cut sheet (AppleAirPrint): Top: 3mm, Bottom: 12.7mm, Side: 3mm
Cut sheet (Others): Top: 3mm, Bottom: 20mm, Side: 3mm

Media Feed Capacity

Roll Paper: 1 roll
Cut Sheet: 1 sheet

Borderless Printing Width (Roll Only)

[Recommended] 515mm (JIS B2), 728mm (JIS B1), 594mm (ISO A1), 841mm (ISO A0), 10", 14", 17", 24", 36"
[Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO A3+), 420mm (ISO A2), 515mm (JIS B3), 8", 12", 15", 16", 18", 20", 22", 30", 34", 300mm, 500mm, 600mm, 800mm

Other than above, free size borderless printing is supported on only roll paper by user definition

Maximum number of delivered prints

Standard position: 1 sheet
Folding position: Plain paper 20 sheets on A1 portrait / A0 portrait
Flat position: Plain paper 20 sheets on A2 landscape / A1 landscape (exclude strong curled position)

POWER AND OPERATING REQUIREMENTS

Power Supply

AC 100-240V (50-60Hz)

Power Consumption

Operation: Approx. 65W
Sleep mode: Approx. 2.2W
Default setting for the time to enter the Sleep mode: Approx. 5 minutes
Power off: Approx. 0.06W

Operation: Approx. 69W
Sleep mode: Approx. 2.2W
Default setting for the time to enter the Sleep mode: Approx. 5 minutes
Power off: Approx. 0.06W

Operating Environment

Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)

Acoustic Noise (Power/Pressure)

Operation: Approx. 41dB(A) (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)
Standby: 35 dB(A) or less
Operation: 6.2 Bels or less (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)

Regulations

Environment Certificates

CE mark, UKCA mark

CB certification, EPEAT certification¹

DIMENSIONS AND WEIGHT

Physical Dimensions and Weight

W x D x H

Main unit with stand

1285 x 885 x 1041mm (Basket Opened)

1285 x 756 x 1041mm (Basket Closed)

65 kg
(including Roll Holder Set, excluding ink and print head)

Packaged Dimensions and Weight

Printer (Main unit with stand and pallet):
1462 x 1122 x 769mm, 112kg

WHAT'S INCLUDED

What's in the Box?

Printer, Printer Stand, 1 Print head, Power Cable, 1 Set of starter ink tanks, 1 Roll holder (spool), 3" Paper Core Attachment, Installation Guide, Safety/Standard Environment leaflet, LFP Eur Address Sheet, Important Information Sheet, Printer Stand Setup Guide, Notice for PosterArtist WEB

Software available as Download from Web

Software Included

OPTIONS

Optional Items

2 7/3" Roll Holder: RH2-35
IC Card Reader Holder: RA-02

CONSUMABLES

User Replaceable Items

Ink Tank MBK: PFI-323 (300ml) / PFI-123 (130ml)
M: PFI-321 (300ml) / PFI-121 (130ml)
BK/C/Y: PFI-320 (300ml) / PFI-120 (130ml)
Print Head: PF-06
Cutter Blade: CT-08
Maintenance Cartridge: MC-31

Footnotes

¹EPEAT 1.0 Gold certified, EPEAT 2.0 Bronze certified, registered in the U.S.

Disclaimer

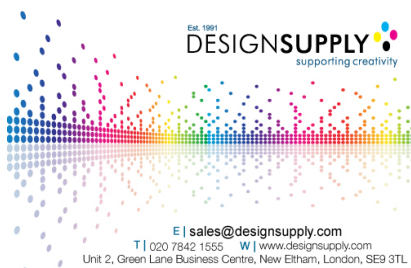
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Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.

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