



imagePROGRAF TM-350 / TM-355

PERFORMANCE REIMAGINED

Elevate printing experiences with enhanced productivity, intuitive functionality and professional image quality from a sustainable device. The 36" printer can seamlessly create accurate CAD prints with sharp lines and eye-catching marketing materials, for corporate and sizable AEC offices and the retail and education sector.

- **Professional printing quality**
Use stable image enhancements to create sharp, crisp lines and new magenta ink for vivid red colour. As a result, you'll produce vivid and accurate CAD drawings, posters and educational materials
- **Enhanced productivity**
Produce A1 CAD prints in just 17 seconds, or A1 posters in 22 seconds. Save time trimming excess margins with borderless prints of any sizes and easily meet higher print demand with larger ink tanks, quick processing time and a fast return from sleep mode
- **Intuitive functionality**
Follow easy instructions and take in important information like media type, remaining media and ink amount on a 4.3" touch screen panel. Save time by setting roll paper with quick access through a flat-top cover
- **Improved sustainability**
Environmentally conscious EPEAT Gold* rated device for low energy consumption, with power reduction during standby and packaging free from polystyrene foam. Less noise printing makes it ideal for quiet offices

* EPEAT Gold registered in the U.S.

Canon

TECHNICAL SPECIFICATIONS

imagePROGRAF TM-350 / TM-355

PRINTER TECHNOLOGY

Printer Type

Print Technology

Print Resolution

Number of Nozzles

Line Accuracy

Nozzle Pitch

Ink Droplet Size

Ink Capacity

Ink Type

OS Compatibility

Others supported job submission protocol

Printer Languages

Standard Interfaces

MEMORY

Standard memory

Hard Drive

PRINTING SPEED

CAD Drawing

Plain Paper (A1)

Plain Paper (A0)

Poster:

Plain Paper (A0)

Heavy coated paper (A0)

MEDIA HANDLING

Media Feed and Output

Media Width

Media Thickness

Minimum Printable Length

Maximum Printable Length

Maximum Media Roll Diameter

Media Core Size

Margins Recommended area

TM-350

TM-355

5 Colours 36"

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

2,400 x 1,200 dpi

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

±0.1% or less

User adjustments necessary. Printing environment and media must match those used for the adjustments.

1,200 dpi x 2 lines

minimum 5pl per colour

Bundled Starter Ink: 490ml (130ml for MBK, 90ml x4 for BK, C, M, Y)
Sales Ink: 300 / 130ml (MBK, BK, C, M, Y)

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

32 Bit: Windows7, Windows 8.1, Windows 10
64 Bit: Windows 7, Windows 8.1, Windows 10, Windows 11, Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022
Apple Macintosh: macOS 10.15.7-macOS 13

Apple AirPrint

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)

USB A Port: N/A

USB A Port: USB Memory (Direct Print)

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

2GB

Expansion slot: No

N/A

128GB

(Physical memory 2GB)
Expansion slot : No
500GB (Encrypted)

Margins Printable area

Media Feed Capacity

Borderless Printing Width (Roll Only)

Maximum number of delivered prints

POWER AND OPERATING REQUIREMENTS

Power Supply

Power Consumption

Operating Environment

Acoustic Noise (Power/Pressure)

Regulations

Environment Certificates

DIMENSIONS AND WEIGHT

Physical Dimensions and Weight

Packaged Dimensions and Weight

WHAT'S INCLUDED

What's in the Box?

Software Included

OPTIONS

Optional Items

CONSUMABLES

User Replaceable Items

TM-350

TM-355

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

Roll Paper: One roll
Cut Sheet: 1 sheet

[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

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)

AC 100-240V (50-60Hz)

Operation: 65W or less
Sleep mode: 2.2W
Default setting for the time to enter the Sleep mode: Approx. 5 minutes
Power off: 0.1W or less

Operation: 69W or less
Sleep mode: 2.2W
Default setting for the time to enter the Sleep mode: Approx. 5 minutes
Power off: 0.1W or less

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

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)

CE mark, UKCA mark

CB certification, EPEAT GOLD¹⁾

W x D x H

Main unit with stand
1285 x 885 x 1060 mm
(Operation panel is not tilted up/Basket Opened)
1285 x 756 x 1060 mm
(Operation panel is not tilted up/Basket Closed)
63.8 kg
(including Roll Holder Set, excluding ink and print head)
Printer (Main unit with stand and pallet):
1462 x 1122 x 801 mm, 113kg

Printer, Printer Stand, 1 Print head, Power Cable, 1 Set of starter ink tanks, Installation Guide, Safety/Standard Environment leaflet, LFP Eur Address Sheet, Important Information Sheet, Stack Printer Stand Setup Guide, Notice for PosterArtist WEB

Software available as Download from Web

2"/3" Roll Holder: RH2-35
IC Card Reader Holder (Installed by): RA-02

Ink Tank: M:PF1-321(300ml) / PF1-121(130ml), MBK/BK/C/Y:PF1-320(300ml) / PF1-120(130ml)
Print Head: PF-06
Cutter Blade: CT-08
Maintenance Cartridge: MC-31

¹⁾ EPEAT Gold registered in the U.S.

Disclaimer

Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and ®: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

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.

