



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

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PRINTER TECHNOLOGY	TM-350	TM-355	TM-350	TM-355
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		
Nozzle Pitch		1,200 dpi x 2 lines		
Ink Droplet Size		minimum 5pl per colour		
Ink Capacity		Bundled Starter Ink: 490ml (130ml for MBK, 90mlx4 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 Compatability		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		
Others supported job submission protocol		Apple AirPrint		
Printer Languages		HP-GL/2, HP RTL, JPEG (Ver. JIF1.0.2), CALS G4 (submission via FTP only)		HP-GL/2, HP RTL, PDF (Ver. 1.7), JPEG (Ver. JIF1.0.2), CALS G4 (submission via FTP only)
Standard Interfaces		USB A Port: N/A USB B Port: Hi-Speed USB Ethernet: IEEE802.3ab(100base-T), IEEE802.3u (100BASE-TX)/IEEE802.3 (10BASE-T) Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b		USB A Port: USB Memory (Direct Print)
MEMORY		2GB Expansion slot: No	128GB (Physical memory 2GB) Expansion slot : No 500GB (Encrypted)	
PRINTING SPEED				
CAD Drawing				
Plain Paper (A1)		0:17 (Fast Economy Mode) 3.2ppm		
Plain Paper (A0)		0:32 (Fast Economy Model) 0:41 (Fast) 1:08 (Standard)		
Poster:				
Plain Paper (A0)		0:37 (Fast Economy Model) 0:43 (Fast) 1:18 (Standard)		
Heavy coated paper (A0)		1:40 (Fast) 2:33 (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		
Maximum Media Roll Diameter		150 mm Internal diameter of roll core: 2"/3"		
Media Core Size		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 Recommended area				
			Margins Printable area	
			Media Feed Capacity	
			Borderless Printing Width (Roll Only)	
			Maximum number of delivered prints	
			POWER AND OPERATING REQUIREMENTS	
			Power Supply	AC 100-240V (50-60Hz)
			Power Consumption	Operation: 65W or less Sleep mode: 2.2W
			Operating Environment	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)
			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
			Regulations	Operation: 6.2 Bel or less (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)
			Environment Certificates	CE mark, UKCA mark CB certification, EPEAT GOLD ¹⁾
			DIMENSIONS AND WEIGHT	
			Physical Dimensions and Weight	W x D x H Main unit with stand 1285 x 885 x 1060 mm (Operation panel is not tilted up/Basket Opened)
			Packaged Dimensions and Weight	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)
			WHAT'S INCLUDED	Printer (Main unit with stand and pallet): 1462 x 1122 x 801 mm, 113kg
			What's in the Box?	
			Software Included	Software available as Download from Web
			OPTIONS	2"/3" Roll Holder: RH2-35 IC Card Reader Holder (Installed by): RA-02
			CONSUMABLES	
			User Replaceable Items	Ink Tank: M:PFI-321(300ml) / PFI-121(130ml), MBK/BK/C/Y:PFI-320(300ml) / PFI-120(130ml) Print Head: PF-06 Cutter Blade: CT-08 Maintenance Cartridge: MC-31

¹⁾ EPEAT Gold registered in the U.S.

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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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