



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)		Margins Printable area	
Print Resolution	2,400 x 1,200 dpi		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	
Number of Nozzles	Total : 15360 nozzles MBK : 5120 nozzles BK, C, M, Y: 2560 nozzles each		Media Feed Capacity	
Line Accuracy	±0.1% or less User adjustments necessary. Printing environment and media must match those used for the adjustments.		Roll Paper: One roll Cut Sheet: 1 sheet	
Nozzle Pitch	1,200 dpi x 2 lines		Borderless Printing Width (Roll Only)	
Ink Droplet Size	minimum 5pl per colour		[Recommended] 515mm(JIS B2), 728mm(JIS B1), 594mm(ISO A1), 841mm(ISO A0), 10", 14", 17", 24", 36"	
Ink Capacity	Bundled Starter Ink: 490ml (130ml for MBK, 90mix4 for BK, C, M, Y) Sales Ink: 300 / 130ml (MBK, BK, C, M, Y)		[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	
Ink Type	Pigment inks : 5 colours MBK/BK/C/M/Y		Other than above, free size borderless printing is supported on only roll paper by user definition	
OS Compatibility	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		Maximum number of delivered prints	
Others supported job submission protocol	Apple AirPrint		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)	
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)	POWER AND OPERATING REQUIREMENTS	
Standard Interfaces	USB A Port: N/A	USB A Port: USB Memory (Direct Print)	Power Supply	
	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		AC 100-240V (50-60Hz)	
	*Please refer to user manual how to activate/deactivate the wireless LAN		Power Consumption	
MEMORY	2GB	128GB	Operation: 65W or less Sleep mode: 2.2W	
Standard memory	Expansion slot: No	(Physical memory 2GB) Expansion slot : No	Default setting for the time to enter the Sleep mode: Approx. 5 minutes Power off: 0.1W or less	
Hard Drive	N/A	500GB (Encrypted)	Operating Environment	
PRINTING SPEED			Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)	
CAD Drawing			Acoustic Noise (Power/Pressure)	
Plain Paper (A1)	0:17 (Fast Economy Mode) 3.2ppm		Operation: Approx. 41dB(A) (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard) Standby: 35 dB(A) or less	
Plain Paper (A0)	0:32 (Fast Economy Model) 0:41 (Fast) 1:08 (Standard)		Operation: 6.2 Bels or less (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)	
Poster:			Regulations	
Plain Paper (A0)	0:37 (Fast Economy Model) 0:43 (Fast) 1:18 (Standard)		CE mark, UKCA mark CB certification, EPEAT GOLD ¹	
Heavy coated paper (A0)	1:40 (Fast) 2:33 (Standard)		Environment Certificates	
MEDIA HANDLING			DIMENSIONS AND WEIGHT	
Media Feed and Output	Roll Paper : One Roll, Upper-loading, Front Output Cut Sheet : Upper-loading, Front Output (Manual feed using media locking lever)		Physical Dimensions and Weight	
Media Width	Roll paper: 203.2 - 917mm Cut sheet: 203.2 - 917mm		W x D x H Main unit with stand 1285 x 885 x 1060 mm (Operation panel is not tilted up/Basket Opened)	
Media Thickness	Roll/Cut : 0.07mm - 0.8mm		1285 x 756 x 1060 mm (Operation panel is not tilted up/Basket Closed)	
Minimum Printable Length	Roll paper: 203.2mm Cut sheet: 279.4mm		63.8 kg (including Roll Holder Set, excluding ink and print head)	
Maximum Printable Length	Roll paper: 18 m (Varies according to the OS and application) Cut sheet: 16 m		Packaged Dimensions and Weight	
Maximum Media Roll Diameter	150 mm		Printer (Main unit with stand and pallet): 1462 x 1122 x 801 mm, 113kg	
Media Core Size	Internal diameter of roll core: 2"/3"		WHAT'S INCLUDED	
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		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, Stack Printer Stand Setup Guide, Notice for PosterArtist WEB	
			Software Included	
			Software available as Download from Web	
			OPTIONS	
			Optional Items	
			2"/3" Roll Holder: RH-25 IC Card Reader Holder: 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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