



## 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**

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# TECHNICAL SPECIFICATIONS

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PRINTER TECHNOLOGY	TM-350	TM-355	TM-350	TM-355
<b>Printer Type</b>	5 Colours 36"		<b>Margins Printable area</b>	
<b>Print Technology</b>	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)		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	
<b>Print Resolution</b>	2,400 x 1,200 dpi		<b>Media Feed Capacity</b>	
<b>Number of Nozzles</b>	Total : 15360 nozzles MBK : 5120 nozzles BK, C, M, Y: 2560 nozzles each		Roll Paper: One roll Cut Sheet: 1 sheet	
<b>Line Accuracy</b>	±0.1% or less User adjustments necessary. Printing environment and media must match those used for the adjustments.		<b>Borderless Printing Width (Roll Only)</b>	
<b>Nozzle Pitch</b>	1,200 dpi x 2 lines		[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	
<b>Ink Droplet Size</b>	minimum 5pl per colour		<b>Maximum number of delivered prints</b>	
<b>Ink Capacity</b>	Bundled Starter Ink: 490ml (130ml for MBK, 90ml for BK, C, M, Y) Sales Ink: 300 / 130ml (MBK, BK, C, M, Y) Pigment inks : 5 colours MBK/BK/C/M/Y		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)	
<b>Ink Type</b>	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 Apple Macintosh: macOS 10.15.7-macOS 13		<b>POWER AND OPERATING REQUIREMENTS</b>	
<b>OS Compatibility</b>	Apple AirPrint		<b>Power Supply</b>	
<b>Others supported job submission protocol</b>	Apple AirPrint		AC 100-240V (50-60Hz)	
<b>Printer Languages</b>	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)	<b>Power Consumption</b>	
<b>Standard Interfaces</b>	USB A Port: N/A	USB A Port: USB Memory (Direct Print)	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	
	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		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	
	*Please refer to user manual how to activate/deactivate the wireless LAN		<b>Operating Environment</b>	
<b>MEMORY</b>			Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)	
<b>Standard memory</b>	2GB	128GB	<b>Acoustic Noise (Power/Pressure)</b>	
<b>Expansion slot: No</b>		(Physical memory 2GB) Expansion slot : No	Operation: Approx. 41dB(A) (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard) Standby: 35 dB(A) or less	
<b>Hard Drive</b>	N/A	500GB (Encrypted)	Operation: 6.2 Bels or less (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)	
<b>PRINTING SPEED</b>			<b>Regulations</b>	
<b>CAD Drawing</b>			Environment Certificates	
<b>Plain Paper (A1)</b>	0:17 (Fast Economy Mode) 3.2ppm		CE mark, UKCA mark	
<b>Plain Paper (A0)</b>	0:32 (Fast Economy Model) 0:41 (Fast) 1:08 (Standard)		CB certification, EPEAT GOLD <sup>1)</sup>	
<b>Poster:</b>			<b>DIMENSIONS AND WEIGHT</b>	
<b>Plain Paper (A0)</b>	0:37 (Fast Economy Model) 0:43 (Fast) 1:18 (Standard)		<b>Physical Dimensions and Weight</b>	
<b>Heavy coated paper (A0)</b>	1:40 (Fast) 2:33 (Standard)		W x D x H	
<b>MEDIA HANDLING</b>			Main unit with stand 1285 x 885 x 1060 mm (Operation panel is not tilted up/Basket Opened)	
<b>Media Feed and Output</b>	Roll Paper : One Roll, Upper-loading, Front Output Cut Sheet : Upper-loading, Front Output (Manual feed using media locking lever)		1285 x 756 x 1060 mm (Operation panel is not tilted up/Basket Closed)	
<b>Media Width</b>	Roll paper: 203.2 - 917mm Cut sheet: 203.2 - 917mm		63.8 kg (including Roll Holder Set, excluding ink and print head)	
<b>Media Thickness</b>	Roll/Cut : 0.07mm - 0.8mm		<b>Packaged Dimensions and Weight</b>	
<b>Minimum Printable Length</b>	Roll paper: 203.2mm Cut sheet: 279.4mm		Printer (Main unit with stand and pallet): 1462 x 1122 x 801 mm, 113kg	
<b>Maximum Printable Length</b>	Roll paper: 18 m (Varies according to the OS and application) Cut sheet: 16 m		<b>WHAT'S INCLUDED</b>	
<b>Maximum Media Roll Diameter</b>	150 mm		What's in the Box?	
<b>Media Core Size</b>	Internal diameter of roll core: 2"/3"		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	
<b>Margins Recommended area</b>	Roll paper: 20mm, Bottom: 3mm, Side: 3mm Cut sheet (AppleAirPrint): Top: 20mm, Bottom: 31mm, Side: 3mm Cut sheet (Others): Top: 20mm, Bottom: 20mm, Side: 3mm		<b>Software Included</b>	
			Software available as Download from Web	
			<b>OPTIONS</b>	
			<b>Optional Items</b>	
			2"/3" Roll Holder: RH2-35 IC Card Reader Holder (Installed by): RA-02	
			<b>CONSUMABLES</b>	
			<b>User Replaceable Items</b>	
			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	

<sup>1)</sup> EPEAT Gold registered in the U.S.

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