



imagePROGRAF TM-350 MFP Lm36  
imagePROGRAF TM-355 MFP Lm36

# PERFORMANCE REIMAGINED

Elevate experiences with a sustainable 36" multifunction printer, with less noise operation, enhanced productivity and intuitive functionality to create professional quality prints with sharp, crisp lines and vivid red colour -perfect for eye-catching CAD drawings and marketing materials. Integrated scanning functionality with dedicated software boosts productivity, print and scan at speed for a more seamless workflow.

- **Integrated functionality**  
Print and scan seamlessly with an easy-to-use multi-tasking device, featuring a 3" touchscreen panel on the scanner and dedicated software, for parallel processing with printing and scanning simultaneously
- **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
- **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
- **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

**Canon**

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# TECHNICAL SPECIFICATIONS

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## SCANNER TECHNOLOGY

<b>Scan technology</b>	SingleSensor with multiple LED Illumination
<b>Maximum Resolution (dpi)</b>	600dpi
<b>Scan Speed</b>	COPY 300/300dpi Draft = 1ips colour, 3ips mono 300/600dpi Standard = 1ips colour, 3ips mono 600/600dpi Best = 0.5ips colour, 1.5ips mono
<b>Scan Modes</b>	SCAN 200dpi Draft = 1ips colour, 3ips mono 300dpi Standard = 0.5ips colour, 1.5ips mono 600dpi Best = 0.33ips colour, 1ips mono  Scan to USB - RGB/Greyscale/BW, TIFF (No ScanApp) Scan to USB - RGB/Greyscale/BW, JPG, PDF, PDF/A, M-PDF (ScanApp available) Scan to PC - RGB/Greyscale/BW, Tiff, JPEG, PDF, PDF/A, TiffG4, M-PDF Copy - RGB/Greyscale/BW Copy & Archive - (Combination of Copy and Scan to PC above). Cloud connectivity is achieved by a link to Canon's Direct Print & Share. PRINT is achieved by using Canon's Direct Print & Share.
<b>Paper Path</b>	Face up, rear exit. Forward document transport only Document return guide(s) included
<b>Maximum Scan Width</b>	36" / 914.4mm
<b>Minimum Scan Width</b>	6" / 152.4mm
<b>Maximum Document Width</b>	38" / 965.2mm
<b>Maximum Scan Length</b>	109" / 2768mm
<b>Document Thickness</b>	Designed to scan Canon iPF printer CAD paper. Min = 0.07mm Max = 0.8mm
<b>Scan Accuracy</b>	Accuracy 0.2% +/-1 pixel
<b>Interface USB</b>	USB2, 128GB FAT32.
<b>Scan to Network</b>	ScanApp - Sets scan directory Minimum PC specification: • Windows 7/8/10 - 32bit. • 100Mbps Ethernet. • Intel Celeron, Core-Duo, Core-2-Duo or 2.8GHz Hyper-Threading (HT) or AMD Dual-Core processors • 2GB RAM • High speed 7,200rpm Serial ATA (SATA) HDD with minimum 2GB for applications and 20GB free for images. Suggested PC specification: • Windows 7/8/10 - 64bit. • GB Ethernet. • Intel i3,i5 or i7 processors • 4GB RAM • High speed 7,200rpm Serial ATA (SATA) HDD with minimum 2GB for applications and 20GB free for images.
<b>Languages</b>	ScanApp English/French/German/Italian/Spanish/Simplified Chinese/Traditional Chinese/Korean/Russian/Portuguese/Japanese/Czech/Polish
<b>Control Panel</b>	3" touch screen display
<b>Weight of Scanner</b>	6.56kg (14.5lbs) without Doc return guide
<b>Dimensions (W x D x L)</b>	Width: 1238mm, Height 131mm Depth: Without Doc Return Guide - Paper tray folded: 146mm Without Doc Return Guide - Paper Tray flat: 193mm With Doc Return Guide - Paper tray folded: 206mm With Doc Return Guide - Paper Tray flat: 253mm
<b>Compliances</b>	Europe : CE mark, Other countries : CB certification
<b>What's in the Box?</b>	Lm36 scanner Printer mounting brackets, fixings & 3mm tool 2 feet for desktop use 2 paper edge guides 3 Document return guides Calibration target CD for ScanApp software and PDF documentation: Lm36 Scanner User Manual per language and Quick Start Guide. Lm36 Scanner Quick Start Guide. Ethernet cable (2 meter) Power Supply Regional - Mains power cord(s) (2 meter)

## PRINTER TECHNOLOGY

<b>Printer Type</b>	5 Colours 36"
<b>Print Technology</b>	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)
<b>Print Resolution</b>	2,400 x 1,200 dpi
<b>Number of Nozzles</b>	Total : 15360 nozzles MBK : 5120 nozzles BK, C, M, Y: 2560 nozzles each
<b>Line Accuracy</b>	±0.1% or less User adjustments necessary. Printing environment and media must match those used for the adjustments.
<b>Nozzle Pitch</b>	1,200 dpi x 2 lines
<b>Ink Droplet Size</b>	minimum 5 pl per colour
<b>Ink Capacity</b>	Bundled Starter Ink: 490ml (130ml for MBK, 90mlx4 for BK, C, M, Y) Sales Ink: 300 / 130ml (MBK, BK, C, M, Y)
<b>Ink Type</b>	Pigment inks : 5 colours MBK/BK/C/M/Y
<b>OS Compatibility</b>	32 Bit: Windows7, 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
<b>Others supported job submission protocol</b>	

<b>Printer Languages</b>	TM350 HP-GL/2, HP RTL, JPEG (Ver. JFIF 1.02), CALS G4 (Submission via FTP only)	TM355 HP-GL/2, HP RTL, PDF (Ver. 1.7), JPEG (Submission via FTP only)
<b>Standard Interfaces</b>	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	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
<b>MEMORY</b>		
<b>Standard memory</b>	2GB Expansion slot: No	128GB (Physical memory 2GB) Expansion slot : No
<b>Hard Drive</b>	N/A	500GB (Encrypted)
<b>PRINTING SPEED</b>		
<b>CAD Drawing</b>		
<b>Plain paper (A1)</b>	0:17 (Fast Economy Mode)	3:2ppm
<b>Plain paper (A0)</b>	0:32 (Fast Economy Mode) 0:42 (Fast) 1:08 (Standard)	
<b>Poster</b>		
<b>Plain paper (A0)</b>	0:37 (Fast Economy Mode) 0:43 (Fast) 1:08 (Standard)	
<b>Heavy coated paper (A0)</b>	1:40 (Fast) 2:33 (Standard)	
<b>MEDIA HANDLING</b>		
<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)	
<b>Media Width</b>	Roll paper: 203.2 - 917mm Cut sheet: 203.2 - 917mm	
<b>Media Thickness</b>	Roll/Cut : 0.07mm - 0.8mm	
<b>Minimum Printable Length</b>	Roll paper: 203.2mm Cut sheet: 279.4mm	
<b>Maximum Printable Length</b>	Roll paper : 18m (varies according to the OS and application) Cut sheet : 1.6m	
<b>Maximum Media Roll Diameter</b>	150mm	
<b>Media Core Size</b>	Internal diameter of roll core: 2"/3"	
<b>Margins Printable area</b>	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>Media Feed Capacity</b>	Roll Paper: One roll Cut Sheet: 1 sheet	
<b>Borderless Printing Width (Roll Only)</b>	[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	
<b>Maximum Number of Delivered Prints</b>	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)	

## WHAT'S INCLUDED

<b>What's in the Box?</b>	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>Software Included</b>	Software available as Download from Web

## OPTIONS

<b>Optional Items</b>	2"/3" Roll Holder: RH2-35 IC Card Reader Holder: RA-02
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## CONSUMABLES

<b>User Replaceable Items</b>	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
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## 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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