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

- **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

Canon

TECHNICAL SPECIFICATIONS

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

SCANNER TECHNOLOGY

Scan technology	SingleSensor with multiple LED Illumination
Maximum Resolution (dpi)	600dpi
Scan Speed	COPY 300/300dpi Draft = 1ips colour, 3ips mono 300/600dpi Standard = 1ips colour, 3ips mono 600/600dpi Best = 0.5ips colour, 1.5ips mono SCAN 200dpi Draft = 1ips colour, 3ips mono 300dpi Standard = 0.5ips colour, 1.5ips mono 600dpi Best = 0.33ips colour, 1ips mono
Scan Modes	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.
Paper Path	Face up, rear exit. Forward document transport only Document return guide(s) included
Maximum Scan Width	36" / 914.4mm
Minimum Scan Width	6" / 152.4mm
Maximum Document Width	38" / 965.2mm
Maximum Scan Length	109" / 2768mm
Document Thickness	Designed to scan Canon iPF printer CAD paper. Min = 0.07mm Max = 0.8mm
Scan Accuracy	Accuracy 0.2% +/-1 pixel
Interface USB	USB2, 128GB FAT32.
Scan to Network	ScanApp - Sets scan directory. Minimum PC specification: • Windows 7/8/10 - 32bit. • 100Mbs 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.
Languages	ScanApp English/French/German/Italian/Spanish/Simplified Chinese/Traditional Chinese/Korean/Russian/Portuguese/Japanese/Czech/Polish
Control Panel	3" touch screen display
Weight of Scanner	6.56kg (14.5lbs) without Doc return guide
Dimensions (W x D x L)	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
Compliances	Europe : CE mark, Other countries : CB certification
What's in the Box?	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

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 User adjustments necessary. Printing environment and media must match those used for the adjustments.
Nozzle Pitch	1,200 dpi x 2 lines
Ink Droplet Size	minimum 5 pl 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

	TM350	TM355
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)
Standard Interfaces	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
MEMORY		
Standard memory	2GB Expansion slot: No	128GB (Physcial memory 2GB) Expansion slot : No
Hard Drive	N/A	500GB (Encrypted)
PRINTING SPEED		
CAD Drawing		
Plain paper (A1)	0:17 (Fast Economy Mode) 3.2ppm	
Plain paper (A0)	0:32 (Fast Economy Mode) 0:42 (Fast) 1:08 (Standard)	
Poster		
Plain paper (A0)	0:37 (Fast Economy Mode) 0:43 (Fast) 1:08 (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 : 18m (varies according to the OS and application) Cut sheet : 1.6m	
Maximum Media Roll Diameter	150mm	
Media Core Size	Internal diameter of roll core: 2"/3"	
Margins Printable area	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	
Media Feed Capacity	Roll Paper: One roll Cut Sheet: 1 sheet	
Borderless Printing Width (Roll Only)	[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	
Maximum Number of Delivered Prints	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		
What's in the Box?	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 Included	Software available as Download from Web	
OPTIONS		
Optional Items	2"/3" Roll Holder: RH2-35 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	

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.

FINE Full-photolithography Inkjet Nozzle Engineering

L-COA PRO II

PosterArtist

LUCIA TD ink

Canon

Canon Inc.
canon.com

Canon Europe
canon-europe.com

English edition

© Canon Europa N.V.,2023