



imagePROGRAF TM-255 MFP Lm24

PERFORMANCE REIMAGINED

Elevate experiences with a sustainable 24" 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 20 seconds, or A1 posters in 22 seconds. Save time trimming excess margins with borderless prints of any size and easily meet high 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" touchscreen panel. Save time by setting roll paper with quick access through a flat-top cover

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TECHNICAL SPECIFICATIONS

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SCANNER TECHNOLOGY	MEMORY	
Scan Technology	Standard Memory	128GB (Physical memory 2GB) Expansion slot : No
Maximum Resolution (dpi)	Hard Drive	500GB (Encrypted)
Scan Speed	PRINTING SPEED	
	CAD Drawing	
	Plain paper (A1):	0:20 (Fast Economy Mode) 0:23 (Fast) 0:40 (Standard)
Scan Modes	Poster	0:22 (Fast Economy Mode) 0:25 (Fast) 0:44 (Standard)
	Plain paper (A1):	0:55 (Fast) 1:23 (Standard)
	Heavy coated paper (A1)	
Paper Path	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)
Maximum Scan Width	Media Width	Roll paper: 203.2 - 610mm Cut sheet: 203.2 - 610mm
Minimum Scan Width	Media Thickness	Roll/Cut : 0.07mm - 0.8mm
Maximum Document Width	Minimum Printable Length	Roll paper: 203.2mm Cut sheet: 279.4mm
Maximum Scan Length	Maximum Printable Length	Roll paper : 18m (varies according to the OS and application) Cut sheet : 1.6m
Document Thickness	Maximum Media Roll Diameter	150mm
	Media Core Size	Internal diameter of roll core: 2" / 3"
Scan Accuracy	Margins Recommended Area	Roll paper: Top: 20mm, Bottom: 3mm, Side: 3mm Cut sheet (AppleAirPrint): Top:20mm, Bottom:3mm, Side:3mm Cut sheet (Others): Top: 20mm, Bottom:20mm, Side:3mm
Interface USB	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
Scan to Network	Media Feed Capacity	Roll Paper: One roll Cut Sheet: 1 sheet
	Borderless Printing Width (Roll Only)	[Recommended] 515mm(JIS B2), 594mm (ISO A1), 10", 14", 17", 24" [Printable] 257mm(JIS B4), 297mm(ISO A3), 329mm (ISO A3+), 420mm(ISO A2), 515mm(JIS B3), 8", 12", 15", 16", 18", 20", 22", 300mm, 500mm, 600mm Other than above, free size borderless printing is supported on only roll paper by user definition
Languages	Maximum Number of Delivered Prints	Standard position: 1 sheet Folding position: Plain paper 20 sheets on A1 portrait Flat position: Plain paper 20 sheets on A2 landscape (exclude strong curled position)
Control Panel	WHAT'S INCLUDED	
Weight of Scanner	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
Dimensions (W x D x L)	Software Included	Software available as Download from Web
Compliances	OPTIONS	
What's in the Box?	Optional Items	2" / 3" Roll Holder: RH2-28 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
PRINTER TECHNOLOGY	Disclaimer	
Printer Type		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. ¹ and ² . All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.
Print Technology		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.
Print Resolution		
Number of Nozzles		
Line Accuracy		
Nozzle Pitch		
Ink Droplet Size		
Ink Capacity		
Ink Type		
OS Compatibility		
Others supported job submission protocol		
Printer Languages		
Standard Interfaces		

¹Please refer to user manual how to activate/deactivate the wireless LAN



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