imageprograf TM-300 MFP L36ei

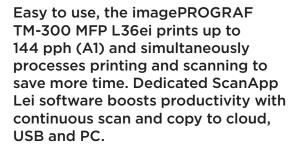


CUTTING-EDGE INTEGRATED 36" MFP WITH GLOBAL SCANNING SCANAPP LEI SOFTWARE





- Save time by printing and scanning simultaneously - double efficiency from parallel processing
- High-quality printing with rich colour and sharp text from 5-colour, full pigment Lucia TD ink
- Streamlined internal operations, including dampened fans and vibrations, means 60% less noise
- With ScanApp Lei software, easily save scanned data directly to USB, with TIFF, PDF and JPEG file formats supported
- A compact and integrated design, with full front usability, means little installation space
- SingleSensor technology from Global Scanning delivers crystal clear lines and text as well as bold colours
- Perfect for indoor and outdoor applications including a unique Water Resistant Media portfolio
- Ease of use can be reached by the 3-inch flat panel touchscreen display





PRODUCT RANGE



TM-300



TM-300 MFP T36



TM-305 MFP T36



TECHNICAL SPECIFICATIONS

imagePROGRAF TM-300 MFP L36ei

SPECIFICAI			
SCANNER TECHNOLOGY	1	Ink Type	Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow
Scan technology	SingleSensor with multiple LED illumination	OS Compatability	Microsoft Windows 32 Bit: Windows 7, 8.1, 10,
Optical resolution	600dpi.		64 Bit: Windows 7, 8.1, 10, Server 2008R2, Server 2012/2012R2, Server 2016
Scan speed	СОРУ		Apple Macintosh: OS X 10.10.5 ~ OS X 10.11, macOS 10.13
	300/300dpi Draft = 1ips colour, 3ips mono 300/600dpi Standard = 1ips colour, 3ips mono	Printer Languages	SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, JPEG
	600/600dpi Best = 0.5ips colour, 1.5ips mono		(Ver. JFIF 1.02)
	SCAN	Standard Interfaces	USB B Port: Built-in Hi-Speed USB Ethernet: IEEE 802.3 10-base-T/IEEE 802.3u 100base-TX/
	200dpi Draft = 1ips colour, 3ips mono 300dpi Standard = 0.5ips colour, 1.5ips mono		IEEE 802.3ab 1000base-T/IEEE 802.3x Full Duplex
	600dpi Best = 0.33ips colour, 1ips mono		Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b
Scan modes	Scan to USB - RGB/Greyscale/BW, TIFF (No ScanApp Lei) Scan to USB - RGB/Greyscale/BW, JPG, PDF, PDF/A, M-PDF	MEMORY	
	(ScanApp Lei available)	Standard memory	2GB
	Scan to PC - RGB/Greyscale/BW, Tiff, JPEG, PDF, PDF/A, TiffG4, M-PDF		
	Copy - RGB/Greyscale/BW	PRINTING SPEED	
	Copy & Archive - (Combination of Copy and Scan to PC above).	CAD Drawing:	
	Cloud connectivity is achieved by a link to Canon's Direct Print & Share.	Plain Paper (A0 Roll)	0:40 (Fast Economy Mode)
	PRINT is achieved by using Canon's Direct Print & Share.		0:46 (Fast) 1:14 (Standard)
Paper Path	Face up, rear exit. Forward document transport only	Poster:	
Max coan width	Document return guide(s) included	Plain Paper (A0 Roll)	0:44 (Fast)
Max. scan width Min. scan width	36" / 914.4mm 6" / 152.4mm	Heavy Coated Paper	1:18 (Standard) 1:41 (Fast)
Max. document width	38" / 965.2mm	(A0 Roll)	2:36 (Standard)
Max. scan length	109" / 2768mm		
Max. & Min. document	Designed to scan Canon iPF printer CAD paper.	MEDIA HANDLING	
thickness	Max = 0.5mm	Media Feed and Output	Roll paper: One Roll, Uppper-loading, Front Output Cut sheet: Upper-loading, Front Output (Manual feed using
Scan accuracy	Accuracy 0.2% +/-1 pixel		media locking lever)
Scan to USB	USB2, 128GB FAT32.		Roll paper: 203.2 -917 mm Cut sheet: 203.2 - 917 mm
Scan to Network - ScanApp Lei	ScanApp Lei - Sets scan directory. Minimum PC specification: • Windows 7/8/10 - 32bit.	Media Thickness	Roll/Cut: 0.07 - 0.8 mm
	 100Mbs Ethernet. Intel Celeron, Core-Duo, Core-2-Duo or 	Minimum Printable Length	Roll paper: 203.2 mm
	2.8GHz Hyper-Threading (HT) or AMD Dual-Core processors • 2GB RAM • High speed 7,200rpm Serial ATA		Cut sheet: 279.4 mm
	(SATA) HDD with minimum 2GB for applications and 20GB free for images.	Maximum Printable Length	Roll paper: 18 m (Varies according to the OS and application)
	Suggested PC specification: • Windows 7/8/10 - 64bit. • GB		Cut sheet: 1.6 m
	Ethernet. • Intel i3,i5 or i7 processors • 4GB RAM • High speed 7,200rpm Serial ATA (SATA) HDD with minimum	Maximum Media Roll Diameter	150 mm
	2GB for applications and 20GB free for images.	Media Core Size	Internal diameter of roll core: 2"/3"
Languages for ScanApp Lei	English/French/German/Italian/Spanish/Simplified Chinese/Traditional Chinese/Korean/Russian/Portuguese/	Margins Recommended area	Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm
	Japanese/Czech/Polish	Margins Printable area	Roll paper: Top: 3 mm, Bottom: 3 mm, Side: 3 mm
Control panel	3" touch screen display	-	Roll paper (borderless): Top: 0 mm, Bottom: 0 mm, Side: 0 mm Cut sheet for Apple AirPrint Only: Top: 3 mm, Bottom: 12.7 mm,
Weight of scanner	6.56kg (14.5lbs) without Doc return guide		Side: 3 mm
Dimensions width	1238mm		Cut sheet for thers: Top: 3 mm, Bottom: 20 mm, Side: 3 mm
Dimensions height	131mm	Media Feed Capacity Borderless Printing Width	Manually switchable by user 515mm (JIS B2), 728mm (BIS B1), 594mm (ISO A1),
Dimension depth	Without Doc Return Guide - Paper tray folded: 146mm Without Doc Return Guide - Paper Tray flat: 193mm	(Roll Only)	841mm (ISO AO), 10°, 14″, 17°, 24°, 36° [Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO
	With Doc Return Guide - Paper tray folded: 206mm		[Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO A3+), 420mm (ISO A2), 8", 12", 16", 20", 30", 300mm,
Power supply	With Doc Return Guide - Paper Tray flat: 253mm External PSU: Input: 100 - 240V, 50-60Hz		500mm, 600mm, 800mm
Fower suppry	Output: 3.42A at 19V.	Maximum number of delivered prints	SD-32 Stand/Basket - Standard position: 1 sheet
Max. power consumption	Standby (sleep): 0.6W	prints	SD-32 Stand/Basket - Flat position: 20 sheets on A1, A2 landscape (3)
	Idle: 11.7W Scanning: 17.5W		
Environmental	Temp: 10-35C	What's in the Box?	Printer, printer stand: SD-32, 1 x print head, 3-inch paper
	Humidity: 10-90%		core attachment, Power Cable, UK Power cord (240V,3P), 1 set of starter ink tanks, Set up guide, Safety/Standard
Acoustic noise levels	50.6dB gray scan		Environment leaflet
Compliances	Europe : CE mark, Russia : EAC, Other countries : CB Certification		User software CD-ROM (Win) PosterArtist Lite CD-ROM, EU Biocide Sheet, Eurasian
What's in the box?	L36ei scanner Printer mounting brackets, fixings & 3mm tool		Economic Union Sheet, Important Information Sheet
	2 feet for desktop use	Software Included	imagePROGRAF TM-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite
	2 paper edge guides 3 Document return guides		Other software available as Download from Web.
	Calibration target CD for ScanApp Lei software and PDF documentation:	Optional Items	2/3" Roll Holder: RH2-35 Keyboard Tray
	L36ei Scanner User Manual per language and Quick Start		noyboard nuy
	Guide. L36ei Scanner Quick Start Guide.	CONSUMABLES	Ink Tank: PFI-120 (130ml), PFI-320 (300ml)
	Ethernet cable (2 meter) Power Supply	User Replaceable Items	Print Head: PF-06 Cutter Blade: CT-08
	Regional - Mains power cord(s) (2 meter)		Maintenance Cartridge: MC-31
PRINTER TECHNOLOGY		Footnotes	
Printer Type Print Technology	5 Colour 36"/914mm Canon Bubblejet on Demand 6 colours integrated type	Note 1 Maximum number of supported printers or PCs running ScanApp Lei = 15	
Print Technology	(6 chips per print head x 1 print head)	(Maximum number that can be assigned a number = 9).	
Print Resolution	2,400 x 1,200 dpi	Note 2 Scanner is manufactured by UK based company, Global Scanning Note 3 Excludes strong curl conditions	
Number of Nozzles	15,360 nozzles (MBK 5,120 nozzles, Other Colours 2,560	Note 5 Excludes strong can conditions	
Line Accuracy	nozzles each)	Disclaimer	
Line Accuracy Nozzle Pitch	±0.1% or less 1,200 dpi (2 lines)	Some images are simulated for clarity of reproduction. All data is based on Canon's standard	
Ink Droplet Size	n,200 dpi (2 lines) minimum 5 pl per colour	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 *	
Ink Capacity	Sales Ink: 130ml/300ml	All company and/or product names are trademarks and/or registered trademarks of their	
	Bundled Starter Ink: 130ml (Matte Black)/90ml (Black,	respective manufacturers in their	
	Cyan, Magenta, Yellow) 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.		



Canon Inc. canon.com Canon Europe canon-europe.com English edition © Canon Europa N.V.,2018

FINE



L-COA

 $\mathbf{\overline{V}}$

PosterArtist Lite

þ