TOP QUALITY PRINTING AND SCANNING FROM A LARGE FORMAT MFP BOASTING LUCIA TO INK

Quietly compact, the imagePROGRAF TM-200 MFP L24ei delivers high quality printing and scanning in parallel. 5-colour, full pigment Lucia TD ink prints crystal clear lines and bold colours, while SingleSensor Technology speeds up scanning.





- Less installation space is needed, thanks to the integrated design with full front usability
- Print noise is reduced by 60%, from dampened fans, fewer vibrations and streamlined cutting
- Dedicated ScanApp Lei Software, from Global Scanning, boosts productivity with continuous scan and copy to cloud, USB and PC
- Exceptional print quality for CAD and poster printing from 5-colour, full pigment Lucia TD ink
- Parallel processing means print and scan can work simultaneously, boosting office efficiency
- SingleSensor technology from Global Scanning delivers crystal clear lines and text as well as bold colours
- Enjoy effortless 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



IM-200



TM-205



TM-300 MFP L36ei



TECHNICAL SPECIFICATIONS

imagePROGRAF TM-200 MFP L24ei

SCANNER TECHNOLOGY

Scan technology Optical resolution Scan speed

Paper Path

SingleSensor with multiple LED illumination

24" / 609.6mm Scan width Min. scan width Max. document width Max. scan length

Max. & Min. document thickness Min = 0.07mm Max = 0.5mm

Scan to USB

Scan to Network - ScanApp Lei

Languages for ScanApp Lei

Control panel Weight of scanner

Dimensions width Dimensions height Dimension depth

Power supply

Max. power consumption

Environmental

Acoustic noise levels

Compliances

What's in the box?

PRINTER TECHNOLOGY

Printer Type Print Technology

Print Resolution Number of Nozzles

Line Accuracy Nozzle Pitch Ink Droplet Size Ink Capacity

chips per print head x 1 print head)

15,360 nozzles (MBK 5,120 nozzles, Other Colours 2,560

±0.1% or less 1,200 dpi (2 lines) minimum 5 pl per colour

Sales Ink: 130ml/300ml Bundled Starter Ink: 130ml (Matte Black)/90ml (Black, Cyan, Magenta, Yellow)

600dpi

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

600dpi Best = 0.33ips colour, lips mono

Scan to USB - RGB/Greyscale/BW, TIFF (No ScanApp Lei)
Scan to USB - RGB/Greyscale/BW, JPG, PDF, PDF/A,
M-PDF (ScanApp Lei 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.

Face up, rear exit. Forward document transport only Document return guide(s) included

6.2" / 157.4mm 26" / 660.4mm 109" / 2768mm

Designed to scan Canon iPF printer CAD paper.

Accuracy 0.2% +/-1 pixel

USB2, 128GB FAT32.

ScanApp Lei - 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 7,200Cpm 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 13,15 or 17 processors • 4GB RAM • High speed 7,200rpm Serial ATA (SATA) HDD with minimum 2GB for applications and 20GB free for images.

English/French/German/Italian/Spanish/Simplified Chinese/Traditional Chinese/Korean/Russian/Portuguese/ Japanese/Czech/Polish

3" touch screen display

5.28kg (11.6lbs) without Doc return guide

935mm 131mm

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

External PSU: Input: 100 - 240V, 50-60Hz Output: 3.42A at 19V.

Standby (sleep): 0.6W Idle: 11.7W

Scanning: 17.5W Temp: 10-35C Humidity: 10-90% 48.4dB gray scan

Europe : CE mark, Russia : EAC, Other countries : CB Certification

L24ei scanner

Printer mounting brackets, fixings & 3mm tool 2 feet for desktop use 2 paper edge guides 1 Document return guides

1 Document return guides Calibration target CD for ScanApp Lei software (includes PDF documentation: L24ei Scanner User Manual per language and Quick Start Guide) L24ei Scanner Quick Start Guide. Ethernet cable (2 meter) Power Supply Regional - Mains power cord(s) (2 meter)

5 Colour 24"/610mm

Canon Bubbleiet on Demand 6 colours integrated type (6

2,400 x 1,200 dpi

LUCIA TD

Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow Ink Type OS Compatability

Microsoft Windows 32 Bit: Windows 7, 8.1, 10 Microsoft Windows 64 Bit: Windows 7, 8.1, 10, Windows Server 2008R2, Windows Server 2012/2012R2, Windows Server 2016 Apple Macintosh: OSX 10.10.5 - OSX 10.11, macOS 10.13

SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, JPEG (Ver. JFIF 1.02)

Standard Interfaces

USB B Port: Built-in Hi-Speed USB Ethernet: IEEE 802.3 1-base-T/IEEE 802.3u 100base-TX/ IEEE 802.3ab 1000base-T/IEEE 802.3x Full Duplex Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b

MEMORY

Printer Languages

Standard memory

PRINTING SPEED

Poster:

CAD Drawing: Plain Paper (A1 Roll)

0:24 (Fast Economy Mode) 0:27 (Fast) 0:42 (Standard)

Plain Paper (A1 Roll) 0:25 (Fast) 0:44 (Standard)

0:55 (Fast) 1:22 (Standard) Heavy Coated Paper (A1 Roll)

MEDIA HANDLING

Media Feed and Output

Roll paper: One Roll, Uppper-loading, Front Output Cut sheet: Upper-loading, Front Output (Manual feed using media locking lever) Roll paper: 203.2 -610 mm Cut sheet: 203.2 - 610 mm Media Width

150 mm

Internal diameter of roll core: 2"/3"

Manually switchable by user

Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm

Cut sheet: 105: 20 mm, Bottom: 20 mm, Side: 3 mm Roll paper: Top: 3 mm, Bottom: 3 mm, Side: 3 mm 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, Side: 3 mm Cut sheet for others: Top: 3 mm, Bottom: 20 mm, Side: 3 mm

515mm(JIS B2), 594mm (ISO A1), 10", 14", 17", 24" [Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO A3+), 420mm (ISO A2), 8", 12", 16", 20", 300mm, 500mm, 600mm

Printer, 1 x print head, 3-inch paper core attachment, Power Cable, UK Power cord (240V,3P), 1 set of starter ink tanks, Set up guide, Safety/Standard Environment leaflet User software CD-ROM (Win) PosterArtist Lite CD-ROM, EU Biocide Sheet, Eurasian Economic Union Sheet, Important Information Sheet

Standard position: 1 sheet Flat position - 20 sheets on A2 landscape (3)

Roll/Cut: 0.07 - 0.8 mm Media Thickness Minimum Printable Length Roll paper: 203.2 mm

Cut sheet: 279.4 mm Maximum Printable Length Roll paper: 18 m (Varies according to the OS and application) Cut sheet: 1.6 m $\,$

Maximum Media Roll Diameter Media Core Size

Margins Recommended area

Margins Printable area

Media Feed Capacity Borderless Printing Width (Roll Only)

Maximum number of delivered prints

WHAT'S INCLUDED

What's in the Box?

Software Included

imagePROGRAF TM-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite Other software available as Download from Web. **OPTIONS**

Optional Items CONSUMABLES

User Replaceable Items

Ink Tank: PFI-120 (130ml), PFI-320 (300ml) Print Head: PF-06 Cutter Blade: CT-08 Maintenance Cartridge: MC-31

2/3" Roll Holder: RH2-28

Printer Stand: SD-23

Notes & Recommendations

Maximum number of supported printers or PCs running ScanApp Lei = 15 (Maximum number that can be assigned a number = 9). Note 1

Note 2 Scanner is manufactured by UK based company, Global Scanning

Note 3 Excludes strong curling conditions

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.



Canon Inc.

Canon Europe canon-europe.com

English edition © Canon Europa N.V.,2018