imagePROGRAF
TM-200\TM-205

ACHIEVE FAST PRINTING DELIVERY AND ASTOUNDING PRINTS WITH THIS COMPACT INKJET 24" LARGE-FORMAT PRINTER

Precision meets enhanced performance and productivity with the imagePROGRAF TM-200 and TM-205. Core technologies deliver ultra-sharp lines and colour vibrancy, while 60% noise reduction and a compact design make this perfect for small offices.

TM-205   **TM-200**

TM-205

- Increase print output with the help of a 6-channel, 1.07-inch, optimised print head

- Fits flat against the wall, offering full front usability and an LCD touchscreen operation panel

- Even on plain paper the printing is high-quality with the 5-colour, full pigment Lucia TD ink system

- Perfect for smaller offices – reduced vibrations and smoother processes make 60% less noise

- Higher density, clearer lines and text on uncoated paper with vivid colour expression, suitable for POS and posters

- Enjoy high productivity with the faster rendering process of HP-GL/2 by L-COA PRO

- Featuring strengthened security with secure communication, management, storage and interfaces

- Ink tank replacement during printing is achievable with "Hot Swap" ink tank system

- Achieve long lasting outdoor display without lamination using Canon's unique Water Resistant Media

- Get production help from Direct Print & Share, PosterArtist Lite, Free Layout Plus, and more

PRODUCT RANGE

TM-200 MFP L24ei

TM-300

TM-305

TECHNICAL SPECIFICATIONS

	TM-200	TM-205
TECHNOLOGY		
Printer Type	5 Colour 24"/610mm	
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	15,360 nozzles (MBK 5,120 nozzles, Other Colours 2,560 nozzles each)	
Line Accuracy	±0.1% or less	
Nozzle Pitch	1,200 dpi (2 lines)	
Ink Droplet Size	minimum 5 pl per colour	
Ink Capacity	Sales Ink: 130ml/300ml Bundled Starter Ink: 130ml (Matte Black)/90ml (Black, Cyan, Magenta, Yellow)	
Ink Type	Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow	
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	
Printer Languages	SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, JPEG (Ver. JFIF 1.02)	SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)
Standard Interfaces		USB A Port: USB Memory Direct Print
	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		
Standard memory	2 GB	128GB with 2GB Physical Memory
Hard Drive	N/A	500GB
PRINTING SPEED		
CAD Drawing:		
Plain Paper (A1 Roll)	0:24 (Fast Economy Mode) 0:27 (Fast) 0:42 (Standard)	
Poster:		
Plain Paper (A1 Roll)	0:25 (Fast) 0:44 (Standard)	
Heavy Coated Paper (A1 Roll)	0:55 (Fast) 1:22 (Standard)	
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)	
Media Width	Roll paper: 203.2 -610 mm Cut sheet: 203.2 - 610 mm	
Media Thickness	Roll/Cut: 0.07 - 0.8 mm	
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	150 mm	
Media Core Size	Internal diameter of roll core: 2"/3"	
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	
Margins Printable area	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	

	TM-200	TM-205
Media Feed Capacity	Manually switchable by user	
Borderless Printing Width (Roll Only)	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	
Maximum number of delivered prints	Standard position: 1 sheet Flat position - 20 sheets on A2 landscape [1]	
DIMENSIONS AND WEIGHT		
Physical Dimensions WxDxH (mm) and Weight (Kg)	Main Unit, Stand and Basket 982 x 887 x 1060 mm (Basket Open) 982 x 757 x 1060 mm (Basket Closed) 52 kg (including Roll Holder Set, excluding ink and print head)	
Packaged Dimensions WxDxH (mm) and Weight (Kg)	Printer (Main unit with pallet): 1152 x 913 x 705 mm, 69 kg Stand+ Basket 1155 x 824 x 268 mm, 18 kg	
POWER AND OPERATING REQUIREMENTS		
Power Supply	AC 100-240V (50-60Hz)	
Power Consumption	Operation: 69 W or less Sleep mode: 3.6 W or less Default setting for the time to enter the Sleep mode: Approx. 5 Minutes Power off: 0.3 W or less	
Operating Environment	Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)	
Accoustic Noise (Power/Pressure)	Operation: 44 dB (A) (Plain paper, line drawing, standard mode) Standby: 35 dB (A) or less Operation: 6.0 Bels (Plain paper, line drawing, standard mode) (Measured on ISO 7779 standard)	
Regulations	Europe: CE mark, Russia: EAC	
Certificates	TUV, CB	
WHAT'S INCLUDED		
What's in the Box?	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	
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	Printer Stand: SD-23 2/3" Roll Holder: RH2-28	
CONSUMABLES		
User Replaceable Items	Ink Tank: PFI-120 (130ml), PFI-320 (300ml) Print Head: PF-06 Cutter Blade: CT-08 Maintenance Cartridge: MC-31	

Footnotes

[1] Excludes strong curling conditions

FINE
Full-photolithography Inkjet Nozzle Engineering

L-COA

LUCIA TD ink

PosterArtist Lite