imagePROGRAF
TM-200\TM-205

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

TM-205

TM-200

- 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

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

PRODUCT RANGE

TM-200 MFP L24ei

TM-300

TM-305

TECHNICAL SPECIFICATIONS

imagePROGRAF
TM-200\TM-205

	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	

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 checkmedia (paper) compatibility list to see which variety of paper/media is recommended.

Footnotes

(1) Excludes strong curling conditions

BUSINESS EQUIPMENT LTD.
Supplies Sales & Service
13, 9151- 44 ST. S.E. Tel:(403)251.5304
Calgary, AB. T2C 2P7 Fax: (403)251.4085
Website: www.randsbus.com Email: rands@telus.net

FINE Full-photolithography Inkjet Nozzle Engineering
L-COA
LUCIA TD ink
PosterArtist Lite

Canon Inc.
canon.com

Canon