

TECHNICAL SPECIFICATIONS

imagePROGRAF TM-200\TM-205

	TM-200	TM-205		TM-200	TM-205
TECHNOLOGY			Media Feed Capacity	Manually switchable by user	
Printer Type	5 Colour 24"/610mm		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	
Print Technology	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)		Maximum number of delivered prints	Standard position: 1 sheet Flat position - 20 sheets on A2 landscape ⁽¹⁾	
Print Resolution	2,400 x 1,200 dpi		DIMENSIONS AND WEIGHT		
Number of Nozzles	15,360 nozzles (MBK 5,120 nozzles, Other Colours 2,560 nozzles each)		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)	
Line Accuracy	±0.1% or less		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	
Nozzle Pitch	1,200 dpi (2 lines)		POWER AND OPERATING REQUIREMENTS		
Ink Droplet Size	minimum 5 pl per colour		Power Supply	AC 100-240V (50-60Hz)	
Ink Capacity	Sales Ink: 130ml/300ml Bundled Starter Ink: 130ml (Matte Black)/90ml (Black, Cyan, Magenta, Yellow)		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	
Ink Type	Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow		Operating Environment	Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)	
OS Compatibility	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		Acoustic Noise (Power/Pressure)	Operation: 44 dB (A) (Plain paper, line drawing, standard mode) Standby: 35 dB (A) or less	
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)	Regulations	Europe: CE mark, Russia: EAC	
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		Certificates	TUV, CB	
MEMORY			WHAT'S INCLUDED	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 imagePROGRAF TM-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite Other software available as Download from Web.	
Standard memory	2 GB	128GB with 2GB Physical Memory	Software Included		
Hard Drive	N/A	500GB	OPTIONS		
PRINTING SPEED			Optional Items	Printer Stand: SD-23 2/3" Roll Holder: RH2-28	
CAD Drawing:			CONSUMABLES		
Plain Paper (A1 Roll)	0:24 (Fast Economy Mode) 0:27 (Fast) 0:42 (Standard)		User Replaceable Items	Ink Tank: PFI-120 (130ml), PFI-320 (300ml) Print Head: PF-06 Cutter Blade: CT-08 Maintenance Cartridge: MC-31	
Poster:			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.	
Plain Paper (A1 Roll)	0:25 (Fast) 0:44 (Standard)		Footnotes	⁽¹⁾ Excludes strong curling conditions	
Heavy Coated Paper (A1 Roll)	0:55 (Fast) 1:22 (Standard)				
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)				
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				

