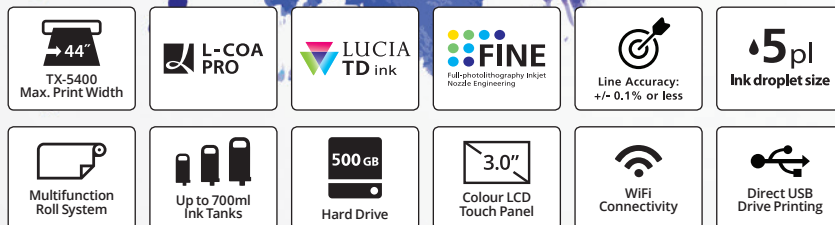


# Re-engineering Tomorrow's Demand for Quality



## The Professional Large-Format Print System

The imagePROGRAF TX-5400 44" printer is designed to make light work of printing superbly detailed and vibrant output in blazing speed. From printing posters to point-of-sale materials to CAD drawing, gain a competitive advantage with a host of productivity features such as Dual Roll Feeding or Take Up Unit, High-capacity Stacker and Auto Roll Loading and Switching.

# SPECIFICATIONS

imagePROGRAF  
TX-5400

PRINTER		
Printer Type	5 Colour 44"	
Number of Nozzles	15,360 nozzles; (MBK 5,120 nozzles, BK, C, M, Y 2,560 nozzles each)	
Print Resolution	2400 dpi x 1200 dpi	
Nozzle Pitch	1200dpi (2 lines)	
Line Accuracy	±0.1 % or less	
Ink Droplet Size	5 Picoliter	
Ink Capacity	160ml/330ml/700ml; Bundled Starter Ink : 330ml (MBK) / 160ml (BK, C, M, Y)	
Ink Type	Pigment inks/5 color - MBK/BK/C/M/Y	
Printer Languages	SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL , PDF, JPEG	
Standard Interfaces	USB B Port: Built in (Hi-Speed USB ), Full Speed (12 Mbit/sec), High Speed (480 Mbit/sec), Bulk transfer, Series B (4 pins); USB A Port: USB Memory Direct Print Gigabit Ethernet: IEEE 802.3 10base-T, IEEE 802.3u 100base-TX / Auto-Negotiation, IEEE 802.3ab 1000base-T/ Auto-Negotiation, IEEE 802.3x Full Duplex Wireless LAN: IEEE802.11n/ IEEE802.11g/ IEEE802.11b	
Memory	Standard memory: 128GB (Physical memory 2GB)	
Hard Disk	500GB (Encrypted)	
PRINTING SPEED (A0 SIZE)		
Plain Paper (CAD Drawings)	00:37 Fast (Custom Q5) 00:40 Fast 01:10 Standard	
Heavyweight Coated paper HG (CAD Drawings)	00:45 Fast (Custom Q5) 01:11 Fast 02:16 Standard	
Plain Paper (Poster)	00:42 Fast (Custom Q5) 00:42 Fast 01:26 Standard	
Heavyweight Coated paper HG (Poster)	01:43 Fast 02:37 Standard	
MEDIA HANDLING		
Media Width	Roll paper: 203.2 ~ 1118mm, Cut sheet: 203.2 ~ 1118mm	
Media Thickness	Roll paper / Cut: 0.07 ~ 0.8mm	
Minimum Printable Length	203.2 mm	
Maximum Printable Length	Roll paper: 18 m, Cut sheet: 1.6 m	
Maximum Media Roll Outer Diameter	170 mm	
Paper Feed Method	Roll Paper: One Roll, Front-loading, Front Output; Added Roll Paper: One Roll, Front-loading, Front Output; Cut Sheet: Front-loading, Front Output (Manual feed using media locking lever)	
Media Take-up Unit	Dual directions rolling take-up	
Borderless Printing Width (Roll Only)	594mm (ISO A1), 841mm (ISO A0), 10", 14", 17", 24", 36", 42", 44"	
Media Output (Multiposition Basket)	Standard position: 1 sheet, Flat position: A2 landscape [<10 sheets glossy paper; <20 sheets coated or plain paper]	
Media Output (High Capacity Stacker)	Standard Basket: 10 sheets, Flat Position: 100 sheets (A1 Landscape), Draped Position: 100 sheets (A0 Portrait)	
DIMENSIONS & WEIGHT		
Packaged Dimensions W x D x H (mm) / Weight (kg)	Printer (with stand and pallet)	1820 x 915 x 1061 mm, Weight : 165kg
	High Capacity Stacker	1464 x 906 x 291 mm, Weight : 25kg
	Roll Unit	1727 x 562 x 461 mm, Weight : 30kg
Physical Dimensions W x D x H (mm) / Weight (kg) (including Roll Holder Set and Roll unit, excluding ink and print head)	Main Unit + Stand + Basket	Basket Opened: 1593 x 984 x 1168 mm
		Basket Closed: 1593 x 766 x 1168 mm
		114 kg (including Roll Holder Set, excluding ink and print head)
	Main Unit + Roll Unit + Stand + High Capacity Stacker	Stacker Opened: 1593 x 1188 x 1168 mm
	Stacker Closed: 1593 x 1122 x 1168 mm	146 kg (including Roll Holder Set, excluding ink and print head)
POWER AND OPERATING REQUIREMENTS		
Power Supply	AC 100-240V (50-60Hz)	
Power Consumption	Operation: 105W or less, Sleep mode: 3.6W or less, Power off : 0.3W or less	
Operating Environment	Temperature: 15~30°C, Humidity: 10~80% RH (no dew condensation)	
Acoustic Noise	Power	Operation: 6.9 Bels or less
	Pressure	Operation: 51dB (A) or less; Standby: 35dB (A) or less
OPTIONS		
Roll Unit	RU-42	
High Capacity Stacker	SS-41	
2/3" Roll Holder	RH2-45	
CONSUMABLES		
Ink Tank	PFI-8110 (160ml) / PFI-8310 (330ml) / PFI-8710 (700ml)	
Print Head	PF-06	
Cutter Blade	CT-07	
Maintenance Cartridge	MC-30	
SCANNER		
Scan Width	36" (914mm)	
Min Scan width	6" (150mm)	
Max Scan length	8m (JPEG/PDF); 15.2m (TIFF)	
Scan Speed (Color/B&W)	6.0/13 ips	
Optical Resolution	1200dpi	
Max Document Thickness	2.0mm	
PC & Software Included	15.6" AIO PC with SmartWorks MFP Software	
Software Features	Scan, Copy, Print. Preview Edit. PDF, PDF/A, Multipage PDF. User Accounts, job log. Collated sets. Custom paper sizes. Adjust JPEG compression.	
Dimensions W x D x H (mm) / Weight (kg)	1109 x 367 x 161mm, Weight : 15kg	

**Canon**  
Delighting You Always

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