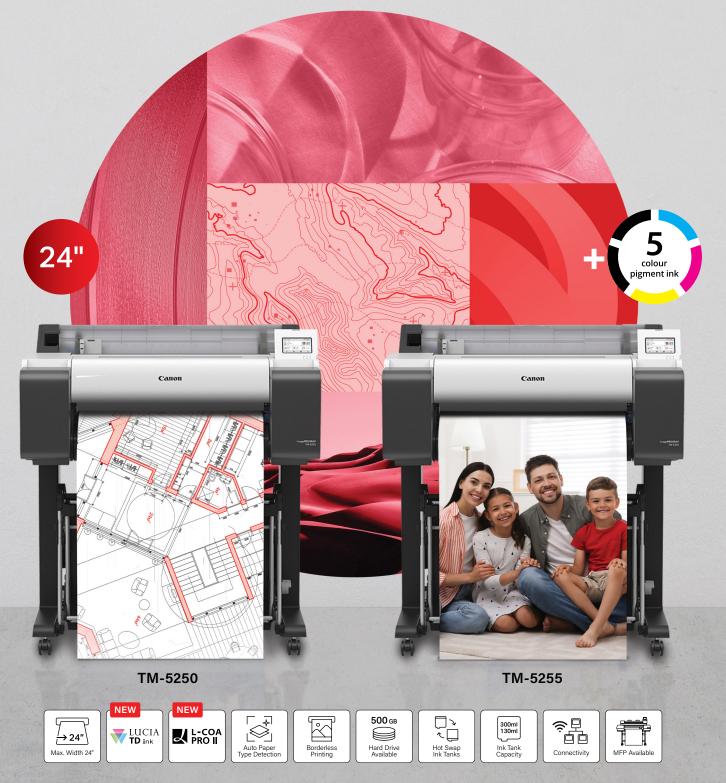
imagePROGRAF TM-5250 | TM-5255



# **JustPerfect.** Limitless Creativity Made Possible



The new 24" **imagePROGRAF TM-5255** and **TM-5250** large format printers raise the standard for print excellence through greater business printing performance for creating photo images, posters and CAD drawings. Express limitless creativity through vivid, quality prints thanks to improved ink capabilities.

# **High-Quality Printing For Everything Creative**

Create vivid, high-quality photos and posters with the new 24" imagePROGRAF TM-5255 and TM-5250 large format printers. The improved ink capabilities help to bring out greater colour expressions within prints, while catering to the needs of engineering firms by offering multi-application printing suited for limitless creativity.



### **Greater Productivity** with Swiftness

Experience enhanced printing productivity with the new L-COA PRO II high-speed imaging processing chip, which provides greater data processing power that ensures guicker turnaround times from sleep mode alongside continuous printing with ease.

#### About 20% faster\*

Based on Canon internal testing using plain paper with continuous printing of A1 page per min

 $\rightarrow$ 

 $\rightarrow$ 

## **Print Borderless**

The TM-5250 and TM-5255 allow for borderless poster printing on any size of roll paper with ease.

**Print Speed** 

**Conventional printers** 

TM-5250/TM-5255

### Vivid Red for **Greater Details**

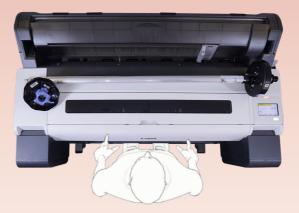
The **new magenta ink** offers a more vivid red that enhances the details on printed photo images, posters and CAD drawings produced by the printer.





### **Designed for Convenience**

The printer's flat top space allows for effortless roll paper replacement or the placement of output prints.



Roll paper balance and paper media details can also be easily retrieved from the printer through automatic paper type detection.

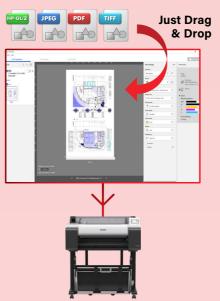
Ready to print		🚫 Stop
A1 Roll Plain Paper 50.0m		
Replace paper	Feed paper	Cut paper
((1-	¢   6	

## **Managing Workflows with Ease**

Streamline how you manage workflows with convenient and intuitive software applications.

#### **Direct Print Plus**

Direct Print Plus offers easy batch printing of PDF and JPEG files with custom templates.



### **Improved Scanning** for Productivity

The printers can be used alongside a scanner that features new functions, such as a maximum paper thickness of 0.8mm alongside brand new transparent guides that enhance scanning productivity and operability overall.



TM-5250 MFP Lm24

#### **Accounting Manager**

The Accounting Manager feature offers greater convenience in monitoring print usage.

### **Free Layout Plus**

Free Layout Plus provides for easy document resizing to specific paper layouts before printing by simply dragging and dropping files into the application.



### PosterArtist

Design and create visually appealing posters effortlessly using the PosterArtist feature.

Check it out at https://posterartist.canon



#### **SPECIFICATIONS**

Dulates T		TM-5250	TM-5255	
Printer Type		5-Colo	ur, 24"	
Number of Nozzle	s	15,360 nozzles (M Other Colours 2,5		
Max. Print Resolution		2,400 x 1,200 dpi		
Nozzle Pitch		1,200 d	pi × 2	
Line Accuracy*1		± 0.1 % or less		
Sales Ink		130 ml / 300 ml (MBK, BK, C, M, Y)		
Ink Tank Size	Bundle Starter Ink	130 ml (MBK) / 90 ml (BK, C, M, Y)		
Ink Type		Pigme	nt Ink	
Print Languages		SG Raster (Swift Graphic Raster) HP-GL/2, HP RTL JPEG (Ver. JFIF1.02) CALS G4 <sup>2</sup>		
Print Solutions & Applications		N/A PDF Printer Driver (Win/Mac versions), Direct Print Plus, Free Layout PLUS, PosterArtist Windows Web & Lite, Wi-Fi Connection Assistant, PIXMA Cloud Link, Apple AirPrint (Mobile), Canon PRINT Inkjet/SELPHY (Mobile), Canon Print System (Mobile), uniFlow server		
Management Solutions		Media Configuration Tool (includes Color Customisation Tool), Accounting Manager, Device Management Console, Quick Utility Toolbox		
	USB B Port	Hi-Speed USB, Full Speed (12 Mbit/sec), Hi-Speed (140 Mbit/sec), Bulk Transfer, Series B (4 pins)		
	USB A Port	N/A	USB Memory (Direct Print) Supported file format: JPEG/PDF	
Interface (Built-In)	Network	IEEE 802.3 10base-T IEEE 802.3u 100base-TX IEEE 802.3ab 100bbase-T IEEE 802.3x Fuil Duplex SNMP, HTTP, TCP/IP (IP4/IP06), FTP		
	Wireless LAN	IEEE802.11 b/g/n WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES) WPA3-SAE (AES) WPA-EAP (AES) WPA2-EAP (AES)'3 WPA2-EAP (AES)'3		
Memory Hard Disl	k	2 GB No Hard Disk	128 GB (Physical Memory 2 GB) 500 GB (Encrypted) Hard disk	
Display		LCD (4.3 inch / 10	.9 cm TFT color)	
	Please visit https://asia. canon to	Windows, Macintosh		
OS Compatability	confirm OS	Windows, I	Macintosh	
	confirm OS compatibility and to download the	Windows, I	Macintosh	
SCANNER	confirm OS compatibility and to download the	Windows, I	Macintosh	
OS Compatability <mark>SCANNER</mark> Scanner Model Scan Width	confirm OS compatibility and to download the		Macintosh	
SCANNER Scanner Model	compatibility and to download the latest drivers.	Lm24	Macintosh	
SCANNER Scanner Model Scan Width	compatibility and to download the latest drivers.	Lm24 24* Up to 600 dpi TIFF, TIFF G4, PDF/A, JPEG	Macintosh	
SCANNER Scanner Model Scan Width Optical Resolution Scan Format	confirm OS compatibility and to download the latest drivers.	Lm24 24" Up to 600 dpi TIFF, TIFF G4, PDF, PDF/A, JPEG Multipage PDF & JPEG	Macintosh	
SCANNER Scanner Model Scan Width Optical Resolution Scan Format Scan Destinations	confirm OS compatibility and to download the latest drivers.	Lm24 24" Up to 600 dpi TIFF, TIFF G4, PDF, PDF/A, JPEG Multipage PDF & JPEG Scan to PC, USB	Macintosh	
SCANNER Scanner Model Scan Width Optical Resolution Scan Format	confirm OS compatibility and to download the latest drivers.	Lm24 24* Up to 600 dpi TIFF, TIFF G4, PDF, PDF/A, IPEG Multipage PDF & IPEG Scan to PC, USB ScanAPP Colour Draft (300/600 dpi): 1 ips / 25.4 mm per sec Best (600/600 dpi): 0.5 ips / 12.7 mm per sec Best (600/600 dpi): 3 ips / 76.2 mm per sec Standard (300/600 dpi): 3 ips / 76.2 mm per sec Standard (300/600 dpi): 3 ips / 76.2 mm per sec Best (600/600 dpi): 3 ips / 76.2 mm per sec 3 ips / 76.2 mm pe	Macintosh	
SCANNER Scanner Model Scan Width Optical Resolution Scan Format Scan Destinations Scanner Software Max. Copy Speed:	confirm OS compatibility and to download the latest drivers.	Lm24 24" Up to 600 dpi TIFF, TIFF G4, PDF, PDF, A, JPEG Multipage PDF & JPEG Scan to PC, USB ScanAPP Colour Draft (300/600 dpi): 1 ips / 25.4 mm per sec Best (600/600 dpi): 0.5 ips / 12.7 mm per sec Monochrome Draft (300/600 dpi): 3 ips / 76.2 mm per sec Standard (300/600 dpi): 3 ips / 76.2 mm per sec		

PRINT SPEED <sup>*4</sup>		TM-5250	TM-5255	
Plain Paper (A	CAD Drawing A1 Portrait, Fast Q5 mode)	20 sec		
Costed Paper	Poster (A1 Portrait, Standard mode)	1 min 23 sec		
MEDIA HANDLING				
Roll Paper				
Media Width C	Cut Sheet	203.2 ~ 6	610 mm	
	toll Paper/ Cut Sheet	0.07 ~ 0.8 mm		
Printable Media R	loll Paper	203.2 mm ~ 18 m*5		
I am anth	Cut Sheet	279.4 ~ 1,600 mm		
Media Core Size		2 inch / 3 inch core		
Outside Diameter Ro	oll Paper	150 mm or less		
	loll Paper	1 Roll, Top Load, Front Output		
Media Feed C	Cut Sheet Front Load, Front Output		ront Output	
Delivery Direction		Face-up, Front side		
R	Recommended Area Roll Paper)	20 mm, 3 mm, 3 mm		
A	Recommended Area Cut Sheet)	20 mm, 20 mm, 3 mm		
Bottom, Side) (F	Printable Area Roll Paper)	3 mm, 3 mm, 3 mm		
(F B	Printable Area Roll Paper Borderless Print)	0 mm		
	Printable Area Cut Sheet)	3 mm, 20 mm, 3 mm		
DIMENSIONS (WxD)	xH) & WEIGHT⁵			
(1	Printer Main unit + Pallet)	1,152 x 913 x 679 mm Weight: 73 kg		
Packaged S Dimensions (S & Weight	itand + Basket SD-26)	1,058 x 826 x 270 mm Weight: 22 kg		
P u a	Printer (Main Init with stand Ind pallet) SD-26)	1,152 x 913 x 946 mm Weight: 96 kg		
Р	rinter	978 x 748 x 439 mm (Operation panel is not tilt up) Weight: 41.5 kg (excluding print head and ink)		
S	Printer with Stand + Basket SD-26)	978 x 885 x 1,060 mm (Basket Opened) 982 x 756 x 1,060 mm (Basket Closed) Weight: 54.5 kg (excluding print head and ink)		
Scanner & Weight		935 x 253 x 131 mm Weight: 5.28 kg	N/A	
POWER AND OPERA	TING REQUIRE	MENTS		
Power Supply (Printe	r)	AC 100 - 240 V	(50 - 60 Hz)	
Power –	rint Operation	Operation: < 62 W	Operation: < 64 W	
(Printer)	leep Mode	<1.6 W		
· · P	ower OFF	< 0.1 W		
	emperature	Temperature: 15 - 30 °C		
	lumidity	Humidity: 10 - 80 % RH (no dew condensation)		
Acoustic –	Power*7 Pressure*7	Approx. 6.2 Bels Approx. 41 dB(A), Standby 35 dB(A) or less		
OPTIONAL ACCESSO				
Roll Unit		-		
2/3" Roll Holder		RH2-28		
Printer Stand + Basket		SD-26		
Card Reader Interface for uniFLOW		RA-02		
CONSUMABLES				
Ink Tank		Magenta: PFI-8121 (130 ml) / PFI-8321 (300 ml) Matte Black / Black / Cyan / Yellow: PFI-8120 (130 ml) / PFI-8320 (300 ml)		
Print Head		PF-	PF-06	
Print Head		CT-08		
Print Head Cutter Blade		CT-	08	
	ge	CT-I MC-		

Specifications are subject to change without notice.

<sup>11</sup> User adjustments required. Printing environment and media must match those used for the adjustments. Paper required: Plain paper and coated paper only.

\*2 USB Thumb drive printing is not supported.

\*3 IEEE802.1X (EAP-TLS/EAP-TTLS/PEAP) Supported.

<sup>54</sup> Time taken to print one page does not include time required for data processing, data transfer and pre-printing operations.

 $^{\ast \scriptscriptstyle 5}$  Varies according to the OS and application.

\*6 Include roll holder set.

 $^{\ast 7}$  Acoustic Power and Pressure are measured using ISO 7779 standard.



SOUTH AND SOUTHEAST ASIA REGIONAL HEADQUARTERS CANON SINGAPORE PTE. LTD.

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