

imagePROGRAF TX-2200 / TX-3200 / TX-4200



TX Series

Canon

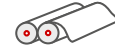
KEY FEATURES



FAST PRINT

Print an A1 CAD drawing in as little as 20 seconds (TX-2200) and 17 seconds (TX-3200/4200).

*Fast print mode on plain paper. Print speed does not include time required for data processing, data transfer and preprinting operations.



INTELLIGENT MEDIA HANDLING

With automatic media handling, simply load the media and let your printer do paper feeding, media type and length detection for you. Optional Multifunction Roll Unit acts as a dual-roll unit or a take-up reel for continuous production printing.



LUCIA TD PIGMENT INK

Printer comes with

- 970ml (CYMK 160ml, MBK 330ml) ink tanks for TX-2200/3200.
- 1650ml (all colours 330ml) ink tanks for TX-4200.

Replacement inks available in 160ml / 330ml or large capacity 700ml cartridges with the added flexibility of using any combination of cartridge size.



OUTPUT VIVID POSTERS

Vivid, richer color reproduction with new magenta ink and new image processing table. Full-pigment ink with excellent weather resistance. Borderless printing on all roll sizes.

SOFTWARE

POSTER ARTIST

Creating posters, banners and flyers has never been easier. This intuitively creative web-based software boasts auto-generated design templates, access to millions of stock photos, and intuitive editing – all completely free of charge.

DIRECT PRINT PLUS

The Direct Print Plus software allows you to simply drag and drop to process a large number of prints quickly helping you stream line your workflow for on demand printing. In addition, you can set-up desktop shortcuts or shared folders by clicking the Shortcut Print feature with a variety of customised settings, allowing for multiple jobs to be run with ease.

ACCOUNTING MANAGER

Enables efficient printer cost management. Collects printer job history and aggregates costs per print job,-time period, department or user. In addition to the printers can also be centrally managed, plus periodically send information such as the output paper size, paper usage, and ink consumption by email in CSV file format.

Z SCANNER KEY FEATURES

Workflow is effortless and consistent with Canon's integration of the scanner with the imagePROGRAF TX Series. The 36" lightweight Z36 scanner is positioned on top of the device, providing a compact, all-in-one solution for ease of use.

SmartWorks offers:

- An easy-to-use interface with customisable background and presets
- Scan-to-multipage PDF as a standard feature
- Ability to mark up documents directly on the monitor
- Real-time preview on the large 15.6" touchscreen



MFP SOLUTION SmartWorks

The inclusion of a large touch panel monitor unified with the controller enables previewing and scanned image checks on a large screen. The SmartWorks scanning software can also be used to correct skew, adjust brightness, and perform image editing such as trimming.

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SPECIFICATIONS

Print Head

PF-06

Number of Nozzles

MBK: 5,120 nozzles,
BK/C/M/Y :2,560 nozzles

Droplet Size

Minimum 5pl per color

Ink Type

Pigment: Cyan (C), Magenta (M), Yellow (Y), Black (BK), Matte Black(MBK)

Ink Tank

Shipped with Printer: TX-2200 MBK(330ml), C, M, Y, BK (160ml each) / TX-3200 MBK(330ml), C, M, Y, BK (160ml each) / TX-4200 C, M, Y, BK, MBK(330ml each)

Replacement: C, Y, BK, MBK : PFI-110 (160ml), PFI-310 (330ml), PFI-710(700ml)
Magenta : PFI-111 (160ml), PFI-311 (330ml), PFI-711(700ml)

Printer RAM 2 GB

Media Feed

Media Feed: 1 Roll, Front-loading, Front output*(Option for 2nd roll)
Cut Sheet: Front-loading, Front Output (manual)

Media Width

Roll Paper	TX-2200	TX-3200	TX-4200
ISO	A3, A3+, A2, A1	A3, A3+, A2, A1, A0	A3, A3+, A2, A1, A0
JIS	B4, B3, B2	B4, B3, B2, B1	B4, B3, B2, B1, B0
ARCH	12", 18", 24"	12", 18", 24", 30", 36"	12", 18", 24", 30", 36"
Others	6", 8", 10", 14", 15", 16", 17", 20", 22", 300mm, 500mm, 600mm	6", 8", 10", 14", 15", 16", 17", 20", 22", 34", 300mm, 500mm, 600mm, 800mm	6", 8", 10", 14", 15", 16", 17", 20", 22", 34", 42", 44", 300mm, 500mm, 600mm, 800mm, 1000mm
Cut Sheet	TX-2200	TX-3200	TX-4200
ISO	A4, A3, A3+, A2, A2+, A1, B4, B3, B2	A4, A3, A3+, A2, A2+, A1, A0, B4, B3, B2, B1	A4, A3, A3+, A2, A2+, A1, A0, B4, B3, B2, B1, B0
DIN	C4, C3, C2	C4, C3, C2, C1, C0	C4, C3, C2, C1, C0
JIS	B5, B4, B3, B2	B5, B4, B3, B2, B1	B5, B4, B3, B2, B1, B0
ANSI	8.5 x 11", 8.5 x 14", 11 x 17", 13 x 19", 17 x 22", 22 x 34"	8.5 x 11", 8.5 x 14", 11 x 17", 13 x 19", 17 x 22", 22 x 34", 28 x 40, 34 x 44"	8.5 x 11", 8.5 x 14", 11 x 17", 13 x 19", 17 x 22", 22 x 34", 28 x 40, 34 x 44"
ARCH	9 x 12", 12 x 18", 18 x 24", 24 x 36"	9 x 12", 12 x 18", 18 x 24", 24 x 36", 26 x 38", 27 x 39", 30 x 42", 36 x 48"	9 x 12", 12 x 18", 18 x 24", 24 x 36", 26 x 38", 27 x 39", 30 x 42", 36 x 48"
Photo	(20 x 24"), (18 x 22"), (14 x 17"), (12 x 16"), (10 x 12"), (10 x 15"), (8 x 10"), (16 x 20")	(20 x 24"), (18 x 22"), (14 x 17"), (12 x 16"), (10 x 12"), (10 x 15"), (8 x 10"), (16 x 20")	(20 x 24"), (18 x 22"), (14 x 17"), (12 x 16"), (10 x 12"), (10 x 15"), (8 x 10"), (16 x 20")
Poster	20 x 30", 300 x 900mm	20 x 30", 30 x 40", 300x900mm	20 x 30", 30 x 40", 42 x 60", 44 x 62", 300x900mm
Others	13x22"	13x22"	13x22"

Media Thickness

0.07 – 0.8 mm

Media Core Sizes

2" or 3" Core

Maximum Roll Outer Diameter

170mm or less

Operating System

Windows 10, Windows 11, Windows Server 2016, Windows Server 2019, Windows Server 2022, Macintosh OS v12-14

Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

The scan rate is proportional across the full range of resolutions supported by the scanner. Actual scan times will depend on the host system performance.

Quoted top speeds may be limited by the effective bandwidth of the USB 2 and is not guaranteed for all media types.

The quoted scan accuracy may vary depending on the operating environment and the thickness of the media.

Note: The imagePROGRAF TX Series Z36/Z24 MFP systems contain multiple components, some of which are manufactured by third parties. To the extent that such third-party offerings come with limited warranties, such limited warranties are hereby passed to the purchaser, and Canon shall have no obligation or any liability with respect to such third-party offerings.

Print Language

SGRaster, HP-GP/2, HP RTL, PDF, JPEG, CALS G4

Interface

Hi-Speed USB : Full Speed (12 Mbit/sec), High Speed (480 Mbit/sec), Bulk transfer
Ethernet(Built in) : IEEE802.3ab(1000BASE-T)/IEEE802.3u(100BASE-TX)/IEEE802.3(10BASE-T) /IEEE802.1X(EAP-TLS/EAP-TTLS/PEAP)

Wireless LAN : IEEE 802.11 b/g /n

Power Supply

AC 100–240V (50 – 60 Hz)

Power Consumption

Power Consumption	TX-2200	TX-3200	TX-4200
Power Consumption(using wired LAN)	Approx. 86W	Approx. 86W	Approx. 87W
Standby(using wired LAN)	Approx. 1.7W	Approx 1.7W	Approx 1.7W
Power Off	Approx 0.1W	Approx 0.1W	Approx 0.1W

Operational Environment

Temperature: 15° – 30° C

Relative Humidity: 10-80%

(Non Condensation)

Printer Dimensions (W x D x H) and Weight

Printer Dimensions	TX-2200	TX-3200	TX-4200
Dimensions with stand basket opened (W x D x H)	1110 x 984 x 1168mm, Weight: 100kg	1390 x 984 x 1168mm, Weight: 103kg	1593 x 984 x 1168mm, Weight: 112kg

Package Dimensions (W x D x H) and Weight

Package Dimensions	TX-2200	TX-3200	TX-4200
Printer with Stand Package Dimensions (W x D x H) with pallet	1338 x 912 x 1139 mm, Weight :140kg	1626 x 903 x 1033 mm, 157kg	1820 x 915 x 1042 mm, 168kg

Options

Options	TX-2200	TX-3200	TX-4200
Stacker	SS-21	SS-31	SS-41
Roll Holder	RH2-29	RH2-34	RH2-46
Roll Unit	RU-22	RU-32	RU-42

Other Consumables

Maintenance Cartridge: MC-30

Cutter Blade: CT-07

Scanner

Max Scan Speed(for scan): 200dpi gray scale & mono = 13ips

Max Scan Speed(for copy): 200dpi 24-bit colour = 3ips

Maximum Resolution: 1200dpi

Scan Accuracy: +/- 0.1% : +/- 1 pixel

Minimum/Maximum Scan Width: 6"/36"

Minimum/Maximum Scan Length: 8cm/8m(JPEG,PDF)/15.24m(TIFF)

Minimum/Maximum Media Thickness: 0.07mm/1.0mm

Scanner Dimensions

	TX-2200 Z24 MFP	TX-3200 Z36 MFP	TX-4200 Z36 MFP
Printer and Scanner	1189 x 984 x 1422 mm	1469 x 984 x 1422 mm	1672 x 984 x 1422 mm
Scanner Package with Pallet	1000 x 570 x 401 mm, 36.9kg	1275 x 550 x 505 mm, 49.9kg	1275 x 550 x 505 mm, 49.9kg



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