imagePROGRAF TX-4000

A COMPREHENSIVE LARGE-FORMAT INKJET PRINTER, WITH GAME-CHANGING ALL-ROUND PERFORMANCE.

An innovative 44-inch large-format inkjet for highend CAD, GIS and Poster printing, promising impressive productivity, exceptional print quality, rock-solid security and low total cost of ownership.





- Supreme productivity thanks to the new print head design and continuous printing capability
- Peerless quality and high precision from new LUCIA TD ink
- Efficient user operation delivered by dual-roll feeding and optional large ink tanks
- Bright, vibrant inkjet printing on plain media and excellent performance on uncoated paper
- Convenience ensured by easy roll loading, touchscreen control and direct printing from USB
- Universal printer driver allows users to print to any network-connected TX-Series unit
- Compact design helps the 44-inch TX-4000 to fit seamlessly into congested office spaces
- Solid reliability, with maximum uptime and robust security
- Ability to print on highly weather-resistant media, ideal for CAD, GIS and outdoor Posters
- Broad range of software helps optimise large-format printing workflows



PRODUCT RANGE



Canon

TECHNICAL SPECIFICATIONS

imagePROGRAF TX-4000

Roll Paper: Front loading, front output Cut Sheet: Front loading, front output (Manual feed using media locking lever)

[Recommended] 515mm(JIS B2), 594mm(ISO A1), 728mm (JIS B1), 841mm (ISO A0), 1030mm (JIS B0), 10", 14", 17", 24", 36", 42", 44", [Printable] 257mm(JIS B4), 297mm(ISO A3), 329mm(ISO A3+), 420mm(ISO A2), 8", 12", 16", 20",

30", 300mm, 500mm, 600mm, 800mm, 1000mm

Printer unit with basket open and printer stand: $1593 \times 984 \times 1168 \text{ mm}$ (Basket Open)

imagePROGRAF TX-Series Printer Driver, Print Plug-In

for Office, Quick Utility Toolbox and PosterArtist Lite Other software available as Download from Web.

Power consumption (using wired LAN): 107 W or less At sleep mode (using wired LAN): 3.6 W or less At sleep mode (using all ports): 3.6 W or less <EU only - data for ErP Lot 26> At the power off: 0.3 W or less

Default setting for the time to enter the Sleep mode: 301sec <EU only - data for ErP Lot 26>

15 - 30°C, 10 - 80 % (Condensation free)

(Plain paper, line drawing, standard mode) Stand by: 35dB(A) or less (Measured on ISO7779 standard)

Russia: EAC, Other countries: CB certification ENERGY STAR (WW), RoHS directive, IT ECO Declaration (Europe), WEEE

Printer, Roll Unit, 1 x Print Head, 1 x Maintenance Cartridge, 3" Paper Core Attachment, EU & UK Power Cable, 1 Set of Starter Ink Tanks, Set Up Guide, Safety/Standard, Software CD-ROM (OSX/Windows), PosterArtist Lite CD-ROM, EU Biocide Sheet, Eurasian

Economic Union Sheet, Important Information Sheet, Quick Guide and Print head Alignment Sheet

Operation: 51dB(A) or less

Europe: CE mark

Weight: 114 kg (including Roll Holder)

Input Power: AC 100-240 V (50-60 Hz)

TECHNOLOGY

Printer Type Print Technology

Number of Nozzles

Print Resolution

Nozzle Pitch

Guaranteed Minimum Line Width

Line Accuracy Ink Droplet Size Ink Capacity

Ink Type

OS Compatability

Standard Interfaces

Printer Languages

Standard: IEEE802.11n/IEEE802.11g/IEEE802.11b

MEMORY

Standard memory

Expansion slot

HARD DISK

PAPER HANDLING

Media Width

Media Thickness Minimum Printable Length Maximum Printable Length

Maximum Media Roll Diameter

5 Colour - 44"/1117.6mm

Canon Bubbleiet on Demand 6 colours integrated type (6 chips per print head x 1 print head)

Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each

2,400 x 1,200 dpi

1,200 x 2 includes Non-firing nozzle detection and compensation system

0.02 mm

±0.1 % or less 5 Picoliter per colour Bundled Starter Ink: 330ml Sales Ink: 160ml/330ml/700ml

Pigment ink: 5 colour MBK/BK/C/M/Y

Microsoft Windows 32 Bit: Vista, 7, 8, 8.1, 10, Server 2008, 64 Bit: Vista, 7, 8, 8.1, 10, Server 2008/R2,

Server 2012/R2 Apple Macintosh: OSX 10.7.5 ~ 10.11

HP-GL/2, HP RTL, PDF, JPEG - for details check specifications

USB B Port

Type: Built in (Hi-Speed USB) Mode: Full Speed (12 Mbit/sec), High Speed

(480 Mbit/sec), Bulk transfer

Connector Port: Series B (4 pins) USB A Port: USB Memory (Direct Print)

Standard: IEEE 802.3 10base-T

IEEE 802.3u 100base-TX/Auto-Negotiation IEEE 802.3ab 1000base-T/Auto-Negotiation IEEE 802.3x Full Duplex

SNMP (Canon-MIB), HTTP, TCP/IP (IPv4/IPv6), ftp

Wireless LAN:

Security: WEP (64/128bit) WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES)

128GB (Physical memory 2GB)

Nο

500GB (Encrypted)

2 x Roll paper: 8"/203.2mm - 44"/1117.6mm Cut sheet: 8"/203.2mm - 44"/1117.6mm

0.07 - 0.8mm 203.2mm

Roll Paper: 18m (varies according to the OS and application) Cut Sheet: 1.6m

170 mm or less

Paper Feed Method

Borderless Printing Width

(Roll Only)

DIMENSIONS AND WEIGHT

Physical Dimensions - (W x D x H)

Software Included

POWER AND OPERATING REQUIREMENTS

Power Supply

Power Consumption

Operating Environment

Noise Level (Approx.)

Regulations

Enviroment Certificates

WHAT'S INCLUDED What's in the Box?

OPTIONS

Optional Items

CONSUMABLES

User Replaceable Items

Print Head: PF-06 Ink Tanks: PFI-110 Cutter Blade: CT-07

Roll Unit: RU-44

Stacker: SS-41 2/3" Roll Holder: RH2-45

Maintenance Cartridge: MC-30

Disclaimer

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Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.









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