imagePROGRAF
TX-3000
PIONEERING HIGH-PERFORMANCE LARGE-FORMAT MODEL WITH STUNNING VERSATILITY.

The advanced 36-inch large-format inkjet ideal for CAD, GIS and Poster printing. Engineered to deliver superb precision, efficient output, reassuring security credentials and low-cost operation.

- Productive output speeds from the new print head design, and continuous printing option
- Supreme accuracy and peerless precision thanks to LUCIA TD ink
- Simple user operation, with dual-roll feeding available for the first time on a 36-inch model
- Brilliant colour gamut on plain media and superb performance on uncoated paper
- Straightforward control thanks to easy roll loading, touchscreen display and direct printing from USB
- Print to any network-connected TX-Series unit via the universal driver
- Neat and slender, the TX-3000 fits easily into compact office spaces
- Class-leading reliability, with unparalleled uptime and rock-solid security
- Take full advantage of weather-resistant media, perfect for CAD, GIS and outdoor Posters
- Bundled software helps to ensure smooth large-format-printing workflows

PRODUCT RANGE

imagePROGRAF TX-4000

imagePROGRAF TX-3000

imagePROGRAF TX-3000 MFP T36

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TECHNICAL SPECIFICATIONS

imagePROGRAF TX-3000

TECHNOLOGY

Printer Type	5 Colour - 36"/914.4mm
Print Technology	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)
Number of Nozzles	Total: 15,360 MBK: 5,120 nozzles C, M, Y, BK: 2,560 nozzles each
Print Resolution	2,400 x 1,200 dpi
Nozzle Pitch	1,200 x 2 includes Non-firing nozzle detection and compensation system
Guaranteed Minimum Line Width	0.02 mm
Line Accuracy	±0.1 % or less
Ink Droplet Size	5 Picoliter per colour
Ink Capacity	Bundled Starter Ink: 330ml (MBK)/160ml (BK,C,M,Y) Sales Ink: 160ml/330ml/700ml
Ink Type	Pigment ink: 5 colour MBK/BK/C/M/Y
OS Compatability	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
Printer Languages	HP-GL/2, HP RTL, PDF, JPEG - for details check specifications
Standard Interfaces	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 Protocol: SNMP (Canon-MIB, HTTP, TCP/IP (IPv4/IPv6), ftp Wireless LAN: Standard: IEEE802.11n/IEEE802.11g/IEEE802.11b Security: WEP (64/128bit) WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES)

MEMORY

Standard memory	128GB (Physical memory 2GB)
Expansion slot	No

HARD DISK

	500GB (Encrypted)

PAPER HANDLING

Media Width	Roll paper: 8"/203.2mm - 36"/914.4mm Cut sheet: 8"/203.2mm - 36"/914.4mm
Media Thickness	0.07 - 0.8mm
Minimum Printable Length	203.2mm
Maximum Printable Length	Roll Paper: 18m (varies according to the OS and application) Cut Sheet: 1.6m
Maximum Media Roll Diameter	170 mm
Paper Feed Method	Roll Paper: Front loading, front output Cut Sheet: Front loading, front output (Manual feed using media locking lever)

Borderless Printing Width (Roll Only)	[Recommended] 515mm(JIS B2), 594mm(ISO A1) 728mm (JIS B1), 841mm (ISO A0), 10", 14", 17", 24", 36" [Printable] 257mm(JIS B4), 297mm(ISO A3), 329mm(ISO A3+), 420mm(ISO A2), 8", 12", 16", 20", 30", 300mm, 500mm, 600mm, 800mm

DIMENSIONS AND WEIGHT

Physical Dimensions - (W x D x H)	Printer unit with basket open and printer stand: 1389 x 984 x 1168 mm (Basket Open) Weight: 105 kg (including Roll Holder)
Software Included	imagePROGRAF TX-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite Other software available as Download from Web.

POWER AND OPERATING REQUIREMENTS

Power Supply	Input Power: AC 100-240 V (50-60 Hz)
Power Consumption	Power consumption (using wired LAN): 105 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>
Operating Environment	15 - 30°C, 10 - 80 % (Condensation free)
Noise Level (Approx.)	Operation : 51dB(A) or less (Plain paper, line drawing, standard mode) Stand by : 35dB(A) or less (Measured on ISO7779 standard)
Regulations	Europe: CE mark Russia: EAC, Other Countries: CB certification
Enviroment Certificates	ENERGY STAR (WW), RoHS directive, IT ECO Declaration (Europe), WEEE

WHAT'S INCLUDED

What's in the Box?	Printer, 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

OPTIONS

Optional Items	Roll Unit: RU-32 Stacker: SS-31 2/3" Roll Holder: RH2-34

CONSUMABLES

User Replaceable Items	Print Head: PF-06 Ink Tanks: PFI-110 Cutter Blade: CT-07 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.

FINE
Full-photolithography Inkjet Nozzle Engineering

L-COA

LUCIA TD ink

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