# TX-3000 PIONEERING HIGHPERFORMANCE LARGE-FORMAT MODEL WITH STUNNING VERSATILITY.



- 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

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.



### **PRODUCT RANGE**



## Canon

### **TECHNICAL SPECIFICATIONS**

# imagePROGRAF TX-3000

TECHNOLOGY

**Printer Type** Print Technology

Print Resolution

Nozzle Pitch

Number of Nozzles

Canon Bubblejet 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

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

**Guaranteed Minimum Line** 

Width Line Accuracy Ink Droplet Size

Ink Capacity

Ink Type

OS Compatability

Printer Languages

Standard Interfaces

IEEE 802.3x Full Duplex

MEMORY

Standard memory **Expansion slot** 

HARD DISK

PAPER HANDLING Media Width

Media Thickness Minimum Printable Length

Maximum Printable Length

Maximum Media Roll

Paper Feed Method

5 Colour - 36"/914.4mm

2 400 x 1200 dpi

compensation system

0.02 mm

±0.1 % or less

5 Picoliter per colour

Bundled Starter Ink: 330ml (MBK)/160ml (BK,C,M,Y)

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

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

Wireless LAN:

IEEE802.11n/IEEE802.11g/IEEE802.11b

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

128GB (Physical memory 2GB)

500GB (Encrypted)

Roll paper: 8"/203.2mm - 36"/914.4mm Cut sheet: 8"/203.2mm - 36"/914.4mm

0.07 - 0.8mm 203.2mm

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

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

(Roll Only)

728mm (JIS BI), 841mm (ISO AO), 10", 14", 17", 24", 36" [Printable] 257mm(JIS B4), 297mm(ISO A3),

329mm(ISO A3+), 420mm(ISO A2) , 12", 16", 20", 30", 300mm, 500mm, 600mm,

Printer unit with basket open and printer stand:

Print Plug-In for Office, Quick Utility Toolbox and

Other software available as Download from Web.

At sleep mode (using wired LAN): 3.6 W or less At sleep mode (using whed LAN), 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:

1389 x 984 x 1168 mm (Basket Open)

PosterArtist Lite

105 W or less

Weight: 105 kg (including Roll Holder)

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

Power consumption (using wired LAN):

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

Operation : 51dB(A) or less (Plain paper, line drawing, standard mode) Stand by : 35dB(A) or less (Measured on ISO7779 standard)

Europe: CE mark Russia: EAC, Other Countries: CB certification

ENERGY STAR (WW), RoHS directive, IT ECO

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

<EU only - data for ErP Lot 26>

Declaration (Europe), WEEE

imagePROGRAF TX-Series Printer Driver

[Recommended] 515mm(JIS B2), 594mm(ISO A1)

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 Maintenance Cartridge: MC-30

Stacker: SS-31 2/3" Roll Holder: RH2-34

Roll Unit: RU-32

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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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