## imagePROGRAF TX-3000

# PIONEERING HIGH-PERFORMANCE 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**





### **TECHNICAL SPECIFICATIONS**

## imagePROGRAF TX-3000

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

TECHNOLOGY

Printer Type

Print Technology

Number of Nozzles

Print Resolution Nozzle Pitch

Line Accuracy Ink Droplet Size Ink Capacity

Ink Type

OS Compatability

Printer Languages

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

compensation system

5 Picolitre per colour

Bundled Starter Ink: 330ml (MBK)/160ml (BK,C,M,Y) Sales Ink: 160ml/330ml/700ml

for details check specifications USB B Port:

Standard:

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

MEMORY Standard memory

**Expansion slot** 

HARD DISK

PRINTING SPEED

CAD Drawing: Plain Paper (AO Roll)

Poster:

Plain Paper (AO Roll)

Heavy coated Paper (AO Roll)

PAPER HANDLING Media Width

**Media Thickness** 

Minimum Printable Length Maximum Printable Length

Maximum Media Roll Diameter

5 Colour - 36"/914.4mm

Canon Bubblejet on Demand 6 colours integrated

type (6 chips per print head x 1 print head)

2.400 x 1.200 dpi

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

±0.1 % or less

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

Microsoft Windows 32 Bit: 7, 8.1, 10, Server 2008, 64 Bit: 7, 8.1, 10, Server 2008/ R2, Server 2012/R2 Apple Macintosh: OSX 10.10.5 - 10.11, MacOS 10.12

HP-GL/2, HP RTL, PDF, JPEG -

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)

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

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

128GB (Physical memory 2GB)

500GB (Encrypted)

0:37 (Fast Economy Mode)

0:40 (Fast) 1:10 (Standard)

0:42 (Fast Economy mode)

0:42 (Fast) 1:26 (Standard) 1:43 (Fast) 2:37 (Standard)

Roll paper: 203.2mm - 917mm Cut sheet: 203.2mm - 917mm

0.07 - 0.8mm 203.2mm Roll Paper: 18m

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

170mm

Paper Feed Method

**Borderless Printing Width** (Roll Only)

MAXIMUM NUMBERS OF DELIVERED PRINTS

Multi-position Basket

Stacker

Flat Position: 20 sheets (A2 landscape, any image, plain paper/coated paper)

[Recommend] 515mm(JIS B2), 728mm(JIS B1), 594mm(ISO A1), 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

Basket Position: 1 sheet (any image)

Standard Position: 1 sheet (any image)

Folding Position: 100 sheets (AO/A1 portrait, CAD drawing, plain paper)

Stacking Position: 100 sheets (A1/A2 landscape, CAD drawing, plain paper)

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 Certificates

WHAT'S INCLUDED

What's in the Box?

OPTIONS

Optional Items

CONSUMABLES User Replaceable Items Printer unit with basket open and printer stand: 1389 x 984 x 1168 mm (Basket Open)

Weight: 105 kg (including Roll Holder)

imagePROGRAF TX-Series Printer Driver, Quick Utility Toolbox, Print Plug-in for Office, Extended Survey Program and Poster Artist Lite, other software is available to download from Canon's web site.

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

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:

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, Russia: EAC ENERGY STAR (WW), TUV, CB

Printer, 1 x Print Head, 1 x Maintenance Cartridge, 3" Paper Core Attachment, EU & UK Power Cable. Standard, Software CD-ROM, EU Biocide, 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

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

Print Head: PF-06 Ink Tanks: PFI-110(160ml), PFI-310(330ml), PFI-710(700ml) Cutter Blade: CT-07 Maintenance Cartridge: MC-30

Disclaimer

Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.

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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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