

A GAME-CHANGING LARGE-FORMAT MULTIFUNCTION PRINTER; EFFICIENT PRODUCTION AND CLASS-LEADING QUALITY.



An advanced 44-inch large-format multifunction inkjet for high-end CAD, GIS and Poster production. Supreme productivity, outstanding quality, and intuitive operation across printing and scanning tasks.



- New 5-colour print head and continuous printing capability enable outstanding productivity
- Printing and scanning simultaneously drives further workflow efficiency
- Simple and convenient maintenance thanks to dual-roll feeding and easy roll replacement
- LUCIA TD ink delivers sharp text and fine lines, even on economical uncoated paper
- Superb scanning quality, using Colortrac SingleSensor technology to deliver consistent performance
- Intuitive control across print and scan tasks, via 15.6-inch colour touchscreen display and new SmartWorks software
- Scan board media up to 2-mm thick
- Compact design, with scanner closely integrated, helps the TX-4000 fit into small office spaces
- Peace of mind from excellent reliability and impressive security credentials
- Optimised for weather-resistant media printing, perfect for CAD, GIS and outdoor Posters

PRODUCT RANGE



imagePROGRAF TX-3000 MFP T36



imagePROGRAF TX-4000 MFP T36



imagePROGRAF TX-2000

Canon

TECHNICAL SPECIFICATIONS

imagePROGRAF TX-4000 MFP T36

SCANNER TECHNOLOGY

| | |
|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scan Technology | SingleSensor |
| Optical Resolution (dpi) | 1200 |
| Paper path | Flat |
| Scan width | 36" (914mm) |
| Min scan width | 6" (15cm) |
| Document width | 38" (965mm) |
| Max scan length | 8m (JPEG/PDF), 15.2m (TIFF) |
| Weight of scanner | 15Kg |
| Dimensions W x D x L | 1110 x 324 x 153 mm |
| Power Supply | External power supply 100-240VAC autosensing +/-10%, 50-60Hz |
| Compliances | Energy Star National/CB Russia/EAC EU/CE |
| Front/rear exit | Rear (front eject via Document Return Guide) |
| Document handling - Face up/down | Up |
| Document thickness | 2.0mm(1) |
| Scan speed (inches/sec) 8-bit grayscale & mono @200dpi (2) | 13 |
| Scan speed (inches/sec) 24-bit color @200dpi (2) | 6.0 |
| Interface USB | 3.0 (backward compatible to USB2) |
| Scanner controls | Stop, Advance/Rewind, LED status |
| Branding/Colour | None / Canon black |
| Software (included) | SmartWorks MFP V6 |
| OS for software | Win 8/10 (32/64 bit) |
| What's in the box | <ul style="list-style-type: none"> • T36 scanner • Stand assembly • 2 paper edge guides • Document return guides (3 for T36) • Calibration target • CD for SmartWorks MFP software and PDF documentation: T25 /T26 Scanner User Manual and Quick Start Guide. • T36 Scanner Quick Start Guide. • USB3 cable (3 meter) • Power Supply • Regional - Mains power cord(s) (2 meter) |

EITHER LCD OPTION CAN BE SELECTED*

*Not available in all countries

LCD Flat Panel - PC Included

LCD Type: All in One: 15.6" TFT Display, Multi touch PC (included); System: Windows 10 Enterprise LTSB, CPU: Intel Celeron G3900 2.3GHz, RAM: 4GB DDR4, HDD: SATA 500GB, 3 x USB3 & 1 USB2 & 1 x GbE (rear), 1 x USB3 (Front)

LCD Flat Panel - PC Excluded

LCD Type: 15.6" Flat Panel Touch-Screen Display

PRINTER TECHNOLOGY

| | |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printer Type | 5 Colour - 44"/1117.6mm |
| 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 |
| 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 Compatibility | 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 |



Est. 1991

DESIGNSUPPLY

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Explore. Inspire. Improve.

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)

128GB (Physical memory 2GB)
No

500GB (Encrypted)

2 x Roll paper: 8"/203.2mm - 44"/1117.6mm
Cut sheet: 8"/203.2mm - 44"/1117.6mm
0.07 - 0.8mm
203mm
Roll Paper: 18m
(varies according to the OS and application)
Cut Sheet: 1.6m
170 mm
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), 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, 1000mm

imagePROGRAF TX-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite
Other software available as Download from Web.

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

Roll Unit: RU-22
Stacker: SS-21
2/3" Roll Holder: RH-22

Print Head: PF-06
Ink Tanks: PFI-10
Cutter Blade: CT-07
Maintenance Cartridge: MC-30

NOTES & RECOMMENDATIONS

1. Thick documents up to 2mm must be flexible and the paper return guide removed. Some media should be scanned at reduced speeds to obtain optimal image quality. Colortrac cannot guarantee to scan all media. For large media Colortrac recommend the scanner be placed on a flat surface and the operator supports the document as it enters and exits the scanner.
2. The scan rate is proportional across the full range of resolutions supported by the scanner. Actual scan times and quoted top speeds will depend on the host performance and are not guaranteed for all media types. True 200 x 200dpi image capture. Competitors quote scan speeds using 'Turbo', 'Normal' or 'High Speed' modes that reduce image quality whilst suggesting that scan resolution is doubled. These modes use software interpolation to create 'virtual image pixels' from a lower resolution scan thereby increasing the number of pixels in the scan direction (&/or X-direction) in an attempt to simulate higher image resolution. Colortrac SmartLF scanners are designed to scan images fast at the optimum resolution required to capture the original image detail without compromising quality.

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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