

imagePROGRAF TZ-32000 MFP Z36

PRODUCTIVITY MEETS EXCELLENCE IN EVERY PRINT AND SCAN

Maximise printing for the production segment with a 5-colour 36" multifunction printer, offering effortless productivity with intuitive functionality, professional image quality, enhanced security and premium scanning capabilities.

BENEFITS

· Integrated functionality

Streamline print and scan process with a premium multi-tasking device. Embrace the 15.6" touchscreen panel on the scanner and latest SmartWorks software for seamless processing with printing and scanning simultaneously.

· Effortless productivity

With 4ppm (A1), top delivery tray (TDT) and dual roll media enable continuous fast printing. 30% faster media exchange, unique hot swap ink tanks allowing empty tanks replacement in operation for uninterrupted printing. Misprints are minimised with colour calibration, print head monitoring and auto adjustments.

Enhanced ease of use

Intuitive touchscreen, auto media loading, simplified media setting ensure a smooth process. With free job submission tool, Direct Print Plus, workflow is seamless with misprints minimised.

· Professional image quality

Print CAD drawings with high quality for accuracy and distinct layers. The new magenta ink allows for vivid red reproducibility, the clean lines and sharp text output leave no room for ambiguity. Prints are water-resistant too for safe use outdoors.

· Robust security

The imagePROGRAF TZ-32000 MFP Z36 is packed with security features to safeguard your sensitive information, from enhanced encrypted communications and secure PIN code printing to the advanced authentication process and secure hard drive erasure.

TECHNICAL SPECIFICATIONS

imagePROGRAF TZ-32000 MFP Z36

SCANNER TECHNOLOGY Scan Technology Optical Resolution (dpi) Paper Path Scan Width Minimum Scan Width

Document Width Maximum Scan Length Weight of Scanner Dimensions (W x D x L)

Compliances

Front/Rear Exit Document Handling - Face Up/ Document Thickness Scan Speed 8-bit Gravscale & Mono @200dpi Scan to PC: Scan Speed 24-bit Color @200dpi Copy: Scan Speed 24-bit Color @200dpi

Interface USB Scanner Controls Branding/Colour Software Included

Printer Type Print Technology

Print Resolution Number of Nozzles Line Accuracy

Nozzle Pitch Ink Droplet Size Ink Capacity

Ink Type OS Compatibility

Others supported job submission

Printer Languages

MEMORY Standard Memory Hard Drive

MEDIA HANDLING Media Feed and Output

Media Width

Media Thickness

FINE

LUCIA TD

Single Sensor 1200 dpi Flat 36" (914mm) 6" (150mm) 38" (965mm) 8m (JPEG/PDF), 15.2m (TIFF)

7.8kg 1056 x 199 x 118mm

1056 x 251 x 156mm with Doc return guide Europe : CE mark Other countries : CB Certification Rear (front eject via Document Return Guide)

0.07-1.0mm

3 ips 6 ips

Up

3.0 (backward compatible to USB2) Stop, Advance, Rewind, LED status None / Canon black SmartWorks MFP V6

Smartworks MFP v6 236 scanner Suspension mount for printer and system controller mount 2 paper edge guides

3 Document return guides Calibration target Assembly & Start Up Guide USB3 cable (2 meter)

USBS cable (2 meter)
Power Supply 15.6" system controller
\$15.6" system controller
\$15.6" system controller
\$15.0" system controller
\$550: 2560.B, RAM: 80B DDR4.
\$15.0" system 5.6", 3 x USB3 & 1 x USB2,
1 x GbE (rear). Power button and 1 x USB3 (Front)

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

2,400 x 1,200 dpi Total : 15360 nozzles MBK : 5120 nozzles BK, C, M, Y: 2560 nozzles each ±0.1% or less

User adjustments necessary. Printing environment and media must match those used for the adjustments.

1,200 dpi x 2 lines minimum 5pl per coloui Bundled Starter Ink: 970ml (330ml for MBK, 160ml for others) Sales Ink: 330ml / 700ml saies inik: 330ml / 700ml
Pigment inks: 5 colours MBK/BK/C/M/Y
32 Bit: Windows?, Windows 8.1, Windows 10
64 Bit: Windows?, Windows 8.1, Windows 10, Windows 11, Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022
Apple Macintosh: macOS 11.7.10 macOS 14.x
Apple AirPrint

HP-GL/2, HP RTL, PDF (Ver. 1.7), JPEG (Ver. JFIF 1.02), CALS G4 (submission via FTP only)
USB A Port.USB Memory (Direct Print)
USB B Port: Hi-Speed USB
Ethernet: IEEE802.3ab(1000base-T), IEEE802.3u(100BASE-TX)/IEEE802.3
(10BASE-T), IEEE 802.1X (EAP-TLS/EAP-TTLS/PEAP)
Wireless LAN: IEEE802.1In/IEEE802.1Ig/IEEE802.1b

128GB (Physical memory 2GB) Expansion slot : No 500GB(Encrypted)

Uncoated Paper (A1) 0:14 (Fast Economy Mode), Uncoated Paper (A0) 0:26 (Fast Economy Mode)

0:35 (Fast) 1:06 (Standard) Uncoated paper (A0) 0:41 (Fast)

1:15(Standard) Coated paper (A0) 1:25 (Fast) 2:34 (Standard)

Roll Paper: Two rolls, Front-loading,

Front Output/Upper Output
Cut Sheet: Front-loading, Front Output (Manual feed using media locking lever)

Roll paper: 203.2mm - 917mm Cut sheet: 203.2mm- 917mm Roll/Cut: 0.07mm - 0.8mm

Roll paper: 203.2mm (Front output), 205mm (Upper output) Cut sheet: 203.2mm Roll paper: 18m (varies according to the OS and application) Cut sheet: 610mm Minimum Printable Length

Maximum Printable Length

Maximum Media Roll Diameter Media Core Size Margins Recommended Area

Cut sheet: 610mm
175mm
Internal diameter of roll core: 2"/3"
Roll paper: Top: 20mm, Bottom: 3mm, Side: 3mm
Cut sheet: Top: 20mm, Bottom:20mm, Side:3mm
Cut sheet (AppleAirPrint): Top: 20mm, Bottom:31mm, Side: 3mm

Roll paper: Top: 3mm, Bottom: 3mm, Side: 3mm
Roll paper (borderless): Top: 0mm, Bottom: 0mm, Side: 0mm
Cut sheet: Top: 3mm, Bottom: 20mm, Side: 3mm
Cut sheet (AppleAirPrint): Top: 3mm, Bottom: 12.7mm, Side: 3mm
Roll Paper: Two rolls. Automatic switching is possible.
Roll Paper, Cut Sheet: Manual switching is possible
Cut Sheet: 1 sheet

Media Feed Capacity

Media Take-Up Roll Unit Borderless Printing Width (Roll Only)

Margins Printable Area

Maximum Number of Delivered Prints

[Recommended] 515mm(3IS B2), 728mm(3IS B1), 594mm(ISO A1), 841mm(ISO A0), 10°, 14°, 17°, 24°, 36° [Printable] 257mm(ISD B4), 297mm(ISO A3), 329mm(ISO A3+), 420mm(ISO A2), 707mm (ISO B1), 8°, 12°, 15°, 16°, 18°, 20°, 22°, 30°, 34°, 300mm, 500mm, 800mm, 800mm, user defined paper (roll paper) ("Printable" size is printed as micro margin technology, that means it is not used with hole of platen)

not used with nole of platen)
Upper Output (Top Delivery Tray): Longest stacking length : 1397 mm
CAD (3-inch core, Uncoated paper 75gsm)
A0 portrait: 100 sheets
"Mixed size stacking is possible. Maximum 100 sheets.

CAD (2-inch core, Uncoated paper 75gsm)
A0 portrait: 50 sheets
*Mixed size stacking is possible. Maximum 50 sheets.

Poster (3-inch core, Uncoated Paper 75gsm / Coated Paper) Al portrait: 10 sheets

Front Output (Basket): 1 sheet, Longest stacking length: 1219.2mm

POWER AND OPERATING AC 100-240V (50-60Hz) Power Supply

Operation: 111W or less Sleep mode: 2.1W or less

Default setting for the time to enter the Sleep mode: Approx. 5 minutes Power off: 0.1W or less Temperature: 15~30°, Humidity: 10~80% RH **Operating Environment**

Temperature: 15-30°, Humidity: 10-80% RH (no dew condensation) Operation: Approx. 52dB(A) (Standard Plain Paper 2, Standard mode, Line Drawing) (Measured based on ISO7779 standard) Standby: 35 dB(A) or less Operation: 7.0 Bels or less (Standard Plain Paper 2, Standard mode, Line Drawing) (Measured based on ISO7779 standard) CE mark, UKCA mark
CB certfication, EPEAT GOLD¹

DIMENSIONS AND WEIGHT

Physical Dimensions and Weight

Environment Certificates

w x D x H Main Unit with stand 1548 x 1293 x 1189 mm (Basket Opened) 1548 x 950 x 1189 mm (Basket Closed) 206 kg 1704 x 946 x 1373 mm 277kg

Packaged Dimensions and Weight

Accoustic Noise (Power/Pressure)

Printer, 1 Print head, Power Cable, 1 Set of starter ink tanks, 3 inch paper core attachment, 2 x roll holders(spools), Basket, Installation Guide, Safety/Standard Environment leaffet, LFP Eur Address Sheet, Important Information Sheet, Notice for PosterArtist WEB Software available as Download from Web

Software Included

2"/3" Roll Holder: RH2-34 IC Card Reader Holder: RA-01

CONSUMABLES

Ink Tank: M: PFI-341(330ml) / PFI-741(700ml) MBK/BK/C/Y:PFI-340(330ml) / PFI-740(700ml)

Print Head: PF-06 Maintenance Cartridge: MC-30

Footnotes:

1. EPEAT Gold registered in the U.S.

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. Mand's and "All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

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.

Canon Inc. Canon.com

Canon Europe canon-europe.com

English Edition



