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imagePROGRAF TX-4200 MFP Z36

Printer Specifications

Printhead	PF-06
Technology	FINE (Photolithography Inkjet Nozzle Engineering)
Print Resolution (Max.)	2400 x 1200 dpi
Line Accuracy *1	±0.1% or Less
Minimum Line Weight *2	0.02 mm
Number of Nozzles	Matte Black: 5,120 Nozzles Other Colours: 2,560 Nozzles per Colour
Droplet Size	5 Picoliter

Nozzle Pitch (Head Resolution)	1200 dpi x Two Rows
Ink Type	Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK)
Ink Tank	Shipped with Printer: 330 ml C / Y / M / BK Replacement: M: PFI-111 (160 ml) / PFI-311 (330 ml) / PFI-711 (700 ml) MBK / BK / C / Y: PFI-110 (160 ml) / PFI-310 (330 ml) / PFI-710 (700 ml)
Ink Supply Method	Tubing System with Sub-tanks for Continuous Ink Supply
Nozzle Recovery System	Non-firing Nozzle Detection and Compensation
Printer Controller	L-COA PRO
Printer RAM	128 GB (Virtual), 2 GB (Physical)
Hard Drive	500 GB (Encrypted)
Media Feed	Roll Feed: One Roll, Front-loading, Front Output
Media Width	Roll Feed: 6"-44" (152 mm - 1118 mm) Cut Sheet: 6"-44" (152 mm - 1118 mm)
Printable Margins	Roll Feed: All Sides: 0.12" (3 mm) or 0" for Borderless
Maximum Print Length (Single Page) *3	Roll Feed: 59' (18 m) Cut Sheet: 63" (1.6 m)
Borderless Printing Widths (Roll Media Only)	Custom Roll Width 6" - 44" with Micro Margin Technology
Media Cutter	Automatic horizontal rotary cutter
Media Thickness	0.07 mm - 0.8 mm
Media Core Sizes	2" with 3" Core Adapters Included

Maximum Roll Outer Diameter	6.7" (170 mm)
Media Output Options	TX Stacker, Multipositional Catch Basket
Printing Software Utilities	Accounting Manager, Canon Print Service, Canon Production Printing (CPP) Driver Select, Canon Production Printing (CPP) PRISMA Tech Suite, Device Management Console, Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist, Optimized Driver for AutoCAD, Quick Utility Toolbox, Canon PRINT Inkjet/SELPHY
Operating System	Windows 7 (32/64-bit), Windows 8.1 (32/64-bit), Windows 10 (32/64-bit), Windows 11 (64-bit), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 (64-bit), MacOS v10.15.7- MacOS 14
Print Language	SGRaster, HP-GL/2, HP RTL, PDF, JPEG, CALS G4
Interface	<p>USB B Port: Hi-Speed USB (12 Mbit/sec, 480 Mbit/sec)</p> <p>USB A Port: USB thumb drive</p> <p>Gigabit Ethernet: IEEE 802.3u/ab/x (100/1000Base-T, Full Duplex), SNMP, HTTP, TCP/IP (IPv4/IPv6), FTP</p> <p>Wi-Fi: IEEE 802.11n/g/b</p>
Acoustic Noise	<p>Operation: 51 dB (A) or Less</p> <p>Standby: 35 dB (A) or Less</p> <p>Acoustic Power: Approx 6.9Bels</p>
Power Supply	AC 100 - 240 V (50 - 60 Hz)
Power Consumption	<p>Maximum: 115 W or Less</p> <p>Standby: 2.0 W or Less</p> <p>Power Off: 0.3 W or Less</p>
Certifications	International ENERGY STAR® Program (WW), TUV, CB, EPEAT Gold®
Operational Environment	<p>Temperature: 59°F - 86°F (15°C - 30°C)</p> <p>Relative Humidity: 10 - 80% (No Condensation)</p>
Printer Dimensions (W x D x H) and Weight	<p>With Basket Open: 62.7" x 38.7" x 46"; 247 lb. (Approx.)</p> <p>With Basket Closed: 62.7" x 30.2" x 46"; 247 lb. (Approx.)</p> <p>With Stacker Opened: 62.7" x 46.8" x 46"; 317 lb. (Approx.)</p> <p>With Stacker Closed: 62.7" x 44.2" x 46"; 317 lb. (Approx.)</p>

**Package
Dimensions (W x D
x H) and Weight**

Printer (Main Unit with Stand and Pallet): 71.7" x 36" x 41."; 361,6 lb. (Approx.)

Basket: 56.1" x 21.9" x 8.4"; 20 lb. (Approx.)

Stacker: 57.6" x 35.7" x 11.5"; 64 lb. (Approx.)

Roll Unit: 68" x 23" x 19"; 75 lb. (Approx.)

Options

- Multifunction Roll System RU-42
- 2"/3" Roll Holder Set RH2-46

User-Replaceable Items

- Ink Tank (PFI-110 / 111, PFI-310 / 311, PFI-710 / 711)
- Printhead (PF-06)
- Maintenance Cartridge (MC-30)
- Cutter Blade (CT-07)

Z36 Scanner Specifications

Scan Speed *5

24-bit Colour @ 200 dpi: 3" (Per Second)

8-bit Grayscale and Monochrome @ 200 dpi: 13" (Per Second)

Copy Speed

24-bit Colour @ 200 dpi: 6" (Per Second)

Colour Space

sRGB

Maximum Resolution

1200 dpi (Optical)

Scan Accuracy *6

+/- 0.1% : +/- 1 pixel

**Maximum Scan Width /
Maximum Media Width**

36" / 38"

Maximum Scan Length

- 164' (PDF)
- 315" (JPEG)
- 598" (TIFF)

Maximum Media Thickness

0.003" - 0.04" (0.07 mm - 1.0 mm)

Digital Imaging Technology

Contact Image Sensor (CIS) Technology (SingleSensor Assembly)

- 24-bit RGB

- 16-bit grayscale image capture
- Panchromatic monochrome and black and white
- Bi-directional extra long-life LED light system for optimum object illumination and instant-on scanning capability

Included Software

SmartWorks MFP Scan-to-Copy/File/Email with Real-time Image Viewer; supports TIFF, JPEG, and PDF

Operating System

Windows 11 Enterprise LTSC (x64)

Scanner Interface Kit

- 3 x USB 3.2
 - 1 x USB 2.0 rear
 - 1 x USB 3.2 front
- All type A

Operating Environments

10°C – 35°C, 10 - 90% RH, Non-condensing

External Power Supply

100 - 240 VAC Autosensing +/- 10%, 50 - 60 Hz

Scanner Power Consumption

Controller Power: 35 W

Sleep: 0.2 W

Idle: 12.4 W

Scanning Colour / Grayscale at 200 dpi: 22.7 W / 23.3 W

Compliances

ENERGY STAR®, CB(62368-1), CE, FCC(EMC), CuI/UL, CCC, NOM-019, EAC, C-TICK, VCCI, BIS, EMC +LOA, UL AR, WEEE, REACH, RoHS, EU - Tier 3 of Lot 6

Scanner Package Dimensions (W x D x H) and Weight

(With Stand, Pallet, and Scanner) 50" x 17" x 19.5", 75 lb. (Approx.)