



imagePROGRAF TX-3310 MFP Z36

imagePROGRAF TX-4310 MFP Z36

ENGINEERED FOR PRODUCTIVITY WITH SIMULTANEOUS PRINTING AND SCANNING

Experience sharp technical output with a 5-colour 36" or 44" multifunction printer, with uninterrupted productivity, multi-tasking with print & scan and effortless workflow, complete with advanced security settings for shielding sensitive data, in high volume printing environments.

BENEFITS

- **Seamless multi-tasking**
Streamline the print and scan process with a premium Z36 scanner. An intuitive 15.6" touchscreen and the latest SmartWorks software enable smooth, simultaneous printing and scanning, for efficient, high-productivity workflows.
- **Uninterrupted productivity**
Keep high-volume operations running with dual roll configuration and category-leading print speeds of 3.3 ppm (A1). Hot-swap ink tanks and an improved stacking basket to stack A0 and A1 prints continuously, while colour calibration, print head monitoring and auto adjustments keep misprints to a minimum.
- **Precision at every detail**
New high-density MBK ink, combined with enhanced image processing, delivers razor-sharp thin lines and cleaner technical detail across every print, ensuring that technical drawings, CAD output and GIS documents meet the highest standards of accuracy and clarity.
- **Effortless workflow**
Smooth, seamless printing workflow with reduced setup time and day-to-day management, including auto media loading, simplified media settings and an intuitive 4.3" printer panel. Free job submission tools such as Direct Print Plus and PRISMAproduce Tech provide high-quality previews to help minimise misprints.
- **Robust security**
From enhanced encrypted communications and secure PIN code printing to the advanced authentication process and secure hard drive erasure, the imagePROGRAF TX MFP series offers secure printing and the highest level of protection for your documents, devices and network.

TECHNICAL SPECIFICATIONS

imagePROGRAF TX-3310 MFP Z36 imagePROGRAF TX-4310 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/Down
Document Thickness
Scan Speed 8-bit
Grayscale & 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
What's in the Box?

System Controller

PRINTER TECHNOLOGY

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 protocol
Printer Languages

Standard Interfaces

MEMORY

Standard Memory

SSD storage
PRINTING SPEED
CAD Drawing
Plain Paper (A1)
Plain Paper (A0)

MEDIA HANDLING

Media Feed and Output

Media Width

Media Thickness
Minimum Printable
Length

Maximum Printable
Length
Maximum Media Roll
Diameter
Media Core Size
Margins Recommended
Areaw

TX-3310 MFP Z36

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)
Up
0.07-1.0mm
13 ips
3 ips
6 ips
3.0 (backward compatible to USB2)
Stop, Advance, Rewind, LED status
None / Canon black
SmartWorks MFP V6.5
Z36 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)
Power Supply
15.6" system controller
3.1 Trident power cord - requires 1 local mains cable (not included)
SSD: 256GB, RAM: 8GB DDR5
Display: Multi touch 15.6", 3 x USB3.2 & 1 x USB2,
1 x GbE (rear). Power button and 1 x USB3.2 (Front)
5 colours 36" | 5 colours 44"
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 colour
Bundled Starter Ink: 970ml | Bundled Starter Ink: 1650ml
(330ml for MBK, 160ml for others) | (330ml for all)
Sales Ink: 160ml / 330ml / 700ml
Pigment inks : 5 colours MBK/BK/C/M/Y
32 Bit: Windows7, Windows 8.1, Windows 10
64 Bit: Windows 7, Windows 8.1, Windows 10, Windows 11,
Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022, 2025
Apple Macintosh: macOS 12-macOS 26
Apple AirPrint (for macOS/iOS/iPadOS),
IPP Everywhere (for ChromeOS)
HP-GL/2, HP RTL, PDF (Ver. 1.7), JPEG (Ver. JFIF 1.02),
CAL5 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: IEEE802.11n/IEEE802.11g/IEEE802.11b

*Please refer to user manual how to activate/deactivate the wireless LAN

0:17 (Fast Economy Mode): 3.3ppm | 0:17 (Fast Economy Mode): 3.3ppm
0:32 (Fast Economy Mode) | 0:33 (Fast Economy Mode)
0:35 (Fast) | 0:35 (Fast)
1:06 (Standard) | 1:06 (Standard)

Roll Paper : One Roll, Front-loading, Front Output
Added Roll Paper: One Roll, Front-loading, Front Output
Cut Sheet : Front-loading, Front Output
(Manual feed using media locking lever)

Roll paper / Cut sheet: 152.4mm - 917mm | Roll paper / Cut sheet: 152.4mm - 1118mm
Roll/Cut : 0.07mm - 0.8mm

Roll paper : 101.6mm (excluding cloth, tracing paper
and translucent matte film media. These media are 200mm)
Cut sheet: 203.2mm

Roll paper : 18m (varies according to the OS and application)
Cut sheet : 1.6m | 170mm

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

TX-4310 MFP Z36

Margins Printable Area

Media Feed Capacity

Media Take-Up Roll Unit

Borderless Printing
Width (Roll Only)

Maximum Number of
Delivered Prints
(CAD drawings)

POWER AND OPERATING
REQUIREMENTS
Power Supply

Power Consumption

Operating Environment
Acoustic Noise
(Power/Pressure)

Regulations
Environment
Certificates

DIMENSIONS AND WEIGHT

Physical Dimensions
and Weight

Packaged Dimensions and
Weight

WHAT'S INCLUDED
What's in the Box?

Software Included

OPTIONS
Optional Items

CONSUMABLES
User Replaceable Items

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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
Dual direction roll take up unit allowing print surface
to be wound inside or outside of the roll
[Recommended] 515mm (JIS B2), 728mm (JIS B1), 594mm (ISO A1),
841mm (ISO A0), 10", 14", 17", 24", 36"
(Also 1030mm (JIS B0), 42", 44" for TX-4310 MFP only)
[Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO A3+),
364mm (JIS B3), 420mm (ISO A2), 707mm (ISO B1), 6", 8", 12", 15", 16", 18",
20", 22", 30", 34", 300mm, 500mm, 600mm, 800mm
(also 1000mm for TX-4310 MFP only),
custom roll width (152.4 - 917mm) | custom roll width (152.4 - 1118mm)
("Printable" size is printed as micro margin technology,
that means it is not used with hole of platen)
[Multi-position basket]
Standard position: 1 sheet
Folding position: portrait, plain paper, A0: 10 sheets/A1: 20 sheets
Flatbed position: A1/A2 landscape, uncoated paper, 20 sheets
(All excludes curled condition)

[Stacker]
Basket position: A0 portrait, plain paper, 10 sheets
Folding position: A0/A1 portrait, plain paper, 20 sheets;
uncoated paper, 100 sheets
Flatbed position: A0/A1 portrait, plain paper, 20 sheets;
A1/A2 landscape, uncoated paper, 100 sheets
(All excludes curled condition)

AC 100-240V (50-60Hz)

Operation: Approx. 83W | Operation: Approx. 84W

Sleep mode: Approx. 2.2W

Default setting for the time to enter the Sleep mode:

Approx. 5 minutes

Power off: Approx. 0.1W

Temperature: 15° - 30°C, Humidity: 10° - 80% RH (no dew condensation)

Operation: Approx. 51dB(A) (Standard Plain Paper 2, Standard mode,
Line Drawing/Text mode) (Measured based on ISO7779 standard)

Standby: 35 dB(A) or less

Operation: 6.9 Bels or less (Standard Plain Paper 2, Standard mode, Line
Drawing/Text mode) (Measured based on ISO7779 standard)

CE mark, UKCA mark

CB certification

W x D x H | W x D x H
Main Unit with stand | Main Unit with stand
1390 x 1045 x 1168 mm | 1593 x 1045 x 1168 mm
(Basket Opened) | (Basket Opened)
1390 x 766 x 1168 mm | 1593 x 766 x 1168 mm
(Basket Closed) | (Basket Closed)
129kg (including Roll unit, | 119 kg (including Roll Holder Set,
Roll Holder set, excluding ink and | excluding ink and print head)
print head)
Printer (Main unit with stand, | Printer (Main unit with stand,
basket, pallet): | basket, pallet):
1598 x 901 x 1236 mm | 1800 x 901 x 1245mm
Weight : 171kg | Weight : 184kg
Roll unit : 1524 x 562 x 461 mm | Roll unit : 1727 x 562 x 461 mm
Weight : 30kg | Weight : 33kg

Printer, Printer Stand, 1 Print head, Power Cable, 1 Set of starter ink
tanks, 1 Roll holder (spool), 3" Paper Core Attachment, Installation
Guide, Safety/Standard Environment leaflet, LFP Eur Address Sheet,
Important Information Sheet, Printer Stand Setup Guide,
Notice for PosterArtist WEB
Software available as Download from Web

2"/3" Roll Unit: RH2-34

Stacker: SS-31

IC card reader holder: RA-01

2"/3" Roll Unit: RH2-46

Roll Unit: RU-44

Stacker: SS-41

IC card reader holder: RA-01

Ink Tank: MBK: PFI-113(160ml)/PFI-313(330ml)/PFI-713(700ml)

M: PFI-111(160ml)/PFI-311(330ml)/PFI-711(700ml)

BK/C/Y: PFI-110(160ml)/PFI-310(330ml)/PFI-710(700ml)

Print Head: PF-06

Cutter Blade: CT-07

Maintenance Cartridge: MC-30

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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