

imagePROGRAF TX-4200 MFP Z36

# ENGINEERED FOR PRODUCTIVITY WITH SIMULTANEOUS PRINTING AND SCANNING

Accelerate printing with a 5-colour 44" multifunction printer, exemplifies impressive productivity with enhanced ease of use and professional image quality, complete with advanced security setting for shielding sensitive data and Z36 scanner compatibilities.

#### **BENEFITS**

#### · Integrated functionality

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

#### Impressive productivity

Enhance productivity with print speed of 3.3 ppm(Al) and minimise downtime with 30% faster media exchange, dual roll configuration and hot swap ink tanks allow replacement during operation.

Minimise misprints with colour calibration, print head monitoring and auto adjustments.

#### Enhanced ease of use

Create seamless workflows via auto media loading, simplified media settings, an intuitive interface, and the free job submission tool. Minimise misprints with Direct Print Plus software and boost productivity with Z36 scanner compatibility.

#### · Professional image quality

Produce high-quality output with waterresistant pigment ink, create distinct layers in CAD drawings via new magenta ink and ensure prints are as precise as can be with razor-sharp lines and vivid colours.

#### Robust security

From enhanced encrypted communications and secure PIN code printing to the advanced authentication process and secure hard drive erasure, the imagePROGRAF TX-4200 MFP Z36 offers the highest level of protection for your documents, devices and network.



## TECHNICAL **SPECIFICATIONS**

### imagePROGRAF TX-4200 MFP Z36

SCANNER TECHNOLOGY Scan Technology Optical Resolution (dpi) . Paper Path Scan Width Scan Width
Minimum Scan Width
Document Width
Maximum Scan Length
Weight of Scanner
Dimensions
(W x D x L)
Compliances

Document Handling -Face Up/Down Document Thickness Scan Speed 8-bit Grayscale & Mono Scain op-Crayscale & Mono @200dpi Scan to PC: Scan Speed 24-bit Color @200dpi Copy: Scan Speed 24-bit Color @200dpi Software Included What's in the Box?

System Controller

PRINTER TECHNOLOGY Printer Type
Print Technology

Print Pesalution

Nozzle Pitch Ink Droplet S Ink Capacity

Ink Type OS Compatibility

Others supported job submission protocol Printer Languages

MEMORY Standard Memory

Hard Drive

PRINTING SPEED CAD Drawing

MEDIA HANDLING Media Feed and Output

Media Width

Media Thickness Minimum Printable Length Single Sensor 1200 dpi Flat 36" (914mm) 6" (150mm)

0.07-1.0mm 13 ips

Display: Multi touch 15.6", 3 x USB3 & 1 x USB2, 1 x GbE (rear). Power button and 1 x USB3 (Front)

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 5pi per colour
Bundled Starter Ink: 1650ml (330ml for each colour)
Sales Ink: 160ml / 330ml / 700ml
Pigment inks: 5 colours MBK/BK/C/M/Y
32 Bit: Windows 7, Windows 8.1, Windows 10
64 Bit: Windows 7, Windows 8.1, Windows 10, Windows 11, Windows 10, Windows 11, Windows 10, Windows 10, Windows 11, Window

Cut sheet: 203.2mm

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

Media Feed Capacity

Borderless Printing Width (Roll Only)

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

SmartWorks MFP V6 Z36 scanner

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
feet included)

SSD: 256GB. RAM: 8GB DDR4.

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

Plain Paper (A0) 0:33 (Fast Economy Mode) 0:35 (Fast) 1:06 (Standard)

Margins Printable Area

6° (ISOmm)
38" (965mm)
8m (JPEC/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

z ips

Suspension mount for printer and system controller mount

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 (IDBASE-T), IEEE 802.11g/IEEE802.11b

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

Plain Paper (A1) 0:17 (Fast Economy Mode): 3.3ppm

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: 152.4mm - 1118mm
Cut Sheet: 152.4mm - 1118mm
Roll/Cut : 0.07mm - 0.8mm
Roll / Cut : 0.07mm - 0.8mm
Roll paper: 101.6mm (excluding cloth, tracing paper
and translucent matte film media These media are 200mm)

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

Media Take-Up Roll Unit

ITOMM

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: 3mm, Side: 3mm

Roll paper Top: 3mm, Bottom: 3mm, Side: 3mm

Roll paper (borderless): Top: 0mm, Bottom: 0mm, Side: 0mm

Cut sheet (AppleAirPrint): Top: 3mm, Bottom: 12.7mm, Side: 3mm

Roll paper (borderless): Top: 0mm, Bottom: 12.7mm, Side: 3mm

Roll Paper Top: 3mm, Bottom: 20mm, Side: 3mm

Roll Paper Two rolls. Automatic switching is possible.

Roll Paper, Cut Sheet: Manual switching is possible.

Roll Paper, Cut Sheet: Manual switching is possible.

Roll Paper (but Sheet: Manual switching is possible).

Roll Sheet: I sheet

Dual direction roll take up unit allowing print surface

to be wound inside or outside of the roll

[Recommended] Sl5mm(IS B2), 728mm(IS B1), 1030mm (JIS B0),
594mm(ISO A1), 84lmm(ISO A0), 10", 14", 17", 24", 36", 42", 44"

[Pintable] 257mm(JIS B4, 297mm(ISO A3), 329mm(ISO A3+), 364mm

(JISB3), 420mm(ISO A2), 707mm (ISO B1), 6", 8", 12", 15", 16", 18", 20", 22",
3", 3", 3", 30mm, 500mm, 600mm, 800mm, 1000mm and custom roll

width (152.4 - 1118mm)

width (1524 - 1118mm)
("Printable" size is printed as micro margin technology, that means it is not used with hole of platen)

remperature: is-500C, Humidity: In-80% RH (no dew condensation)
Operation: Approx. SIdB(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, EPEAT GOLD¹

AC 100-240V (50-60Hz)

WxDxH

Maximum Number of Delivered Prints

[Multi-position basket] Standard position: 1 sheet Flat position: A2 landscape, glossy paper 10 sheets, coated paper 20 sheets, uncoated paper 20 sheets (excludes strong curled condition)

[Stacker]
Basket position: 1 sheet (excludes curled condition)
Folding position: A0/A1 portrait, CAD drawing,
uncoated paper 90gsm 20 sheets, uncoated paper
100 sheets (excludes curled condition)
Flatbed position: A1/A2 landscape, CAD drawing,
uncoated paper 90gsm 20 sheets, uncoated paper
100 sheets (excludes curled condition)

POWER AND OPERATING REQUIREMENTS Power Supply Power Consumption

Operation: 87W 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: 15~300C, Humidity: 10~80% RH (no dew condensation)

Operating Environment Accoustic Noise (Power/Pressure)

DIMENSIONS AND WEIGHT

Physical Dimensions and Weight

Regulations

Packaged Dimensions and Weight

WHAT'S INCLUDED

Printer(Main unit with pallet): 1820 x 915 x 1042 mm, 168kg Roll unit: 1727 x 562 x 461 mm, 34kg)

Main Unit with stand 1593 × 984 × 1168 mm (Basket Opened) 1593 × 766 × 1168 mm (Basket Closed) 112 kg (including Roll Holder Set, excluding ink and print head)

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

Optional Items

2"/3" Roll Holder: RH2-46 Roll Unit: RU-42 Stacker: SS-41 IC card reader holder: RA-01

Ink Tank: M: PFI-III(160ml)/PFI-31I(330ml)/PFI-71I(700ml)
MBIK/BK/C/Y: PFI-II0(160ml)/PFI-310(330ml PFI-710(700ml)
Print Head: PF-06
Cutter Blade: CT-07
Maintenance Cartridge: MC-30

#### FOOTNOTE

CONSUMABLES

1. EPEAT Gold registered in the U.S.

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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.

**UB11 1AF** 







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