



imagePROGRAF TM-350 MFP Z36
imagePROGRAF TM-355 MFP Z36

PERFORMANCE REIMAGINED

Streamline print and scan workflows with a sustainable 36" multifunctional printer. Benefit from less noise operation, enhanced productivity and intuitive functionality to create professional quality prints with sharp, crisp lines and vivid red colour – perfect for eye-catching CAD drawings and marketing materials. Boost productivity with integrated scanning functionality with print and scan at speed for an efficient workflow.

- **Integrated functionality**
Streamline print and scan process with a premium multi-tasking device. Embrace the 15.6" touchscreen panel on the scanner and latest software for seamless processing with printing and scanning simultaneously
- **Professional printing quality**
Use stable image enhancements to create sharp, crisp lines and new magenta ink for vivid red colour. As a result, you'll produce vivid and accurate CAD drawings, posters and educational materials
- **Enhanced productivity**
Produce A1 CAD prints in just 17 seconds, or A1 posters in 22 seconds. Save time trimming excess margins with borderless prints of any sizes and easily meet higher print demand with larger ink tanks, quick processing time and a fast return from sleep mode
- **Intuitive functionality**
Follow easy instructions and take in important information like media type, remaining media and ink amount on a 4.3" touch screen panel. Save time by setting roll paper with quick access through a flat-top cover

Canon

TECHNICAL SPECIFICATIONS

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SCANNER TECHNOLOGY

Scan Technology
Maximun Resolution (dpi)
Paper Path
Scan Width
Min. Scan Width
Document Width
Max. Scan Length
Weight of Scanner
Dimension (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?

TM-350 MFP Z36 | TM-355 MFP Z36

Single Sensor
1200dpi
Flat
36" (914mm)
6" (150mm)
39" (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
13ips
3ips
6ips
3.0 (backward compatible to USB2)
Stop, Advance, Rewind, LED status
None / Canon black
SmartWorks MFP V6
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)
Windows 10 Enterprise LTSC 64 bit, CPU: Intel Pentium G5400T, SSD: 256GB, RAM: 8GB DDR4,
Display: Multi touch 15.6", 1366 x 768, 3 x USB3 & 1 x USB2, 1 x GbE (rear), Power button and 1 x USB3 (Front)

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 Compatability
Others Supported Job Submission Protocol
Printer Languages
Standard Interfaces
MEMORY
Standard Memory
Hard Drive

5 Colours 36"
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 (2 lines)
minimum 5pl per colour
Bundled Starter Ink: 490ml (130ml for MBK, 90mlx4 for BK, C, M, Y)
Sales Ink: 300 / 130ml (MBK, BK, C, M, Y)
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 Server 2008R2, 2012, 2012R2, 2016, 2019, 2022
Apple Macintosh: macOS 10.15.7-macOS 13
Apple AirPrint
HP-GL/2, HP RTL, JPEG (Ver. JFIF 1.02), CALS G4
USB A Port: N/A
USB B Port: Hi-Speed USB
Ethernet: IEEE802.3ab(100base-T), IEEE802.3u (100BASE-TX)/IEEE802.3 (10BASE-T)
Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b
*Please refer to user manual how to activate/deactivate the wireless LAN

PRINTING SPEED

CAD Drawing:
Plain Paper (A1):
Plain Paper (A0):
Poster:
Plain Paper (A0)
Heavy Coated Paper (A0)

0.17 (Fast Economy Mode) 3.2ppm
0.32 (Fast Economy Model)
0.41 (Fast)
1.08 (Standard)
0.37 (Fast Economy Model)
0.43 (Fast)
1.18 (Standard)
1.40 (Fast)
2.33 (Standard)

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 Area

Roll Paper : One Roll, Upper-loading, Front Output
Cut Sheet : Upper-loading, Front Output (Manual feed using media locking lever)
Roll paper: 203.2 - 917 mm
Cut sheet: 203.2 - 917 mm
Roll/Cut: 0.07 - 0.8 mm
Roll paper: 203.2 mm
Cut sheet: 279.4 mm
Roll paper: 18 m (Varies according to the OS and application)
Cut sheet: 1.6 m
150 mm
Internal diameter of roll core: 2"/3"

Margins Printable area

Media Feed Capacity

Borderless Printing Width (Roll Only)

Maximum number of delivered prints

POWER AND OPERATING REQUIREMENTS

Power Supply
Power Consumption
Operating Environment
Acoustic Noise (Power/Pressure)
Physical Dimensions and Weight

[Recommended] 515mm(JIS B2), 728mm(JIS B1), 594mm (ISO A1), 841mm(ISO A0), 1014", 17", 24", 36"
[Printable] 257mm (JIS B4), 297mm(ISO A3), 329mm (ISO A3+), 420mm(ISO A2), 515mm (JIS B3), 5", 12", 15", 18", 20", 22", 30", 34", 300mm, 500mm, 600mm, 800mm
Other than above, free size borderless printing is supported on only roll paper by user definition
Standard position: 1 sheet
Folding position: Plain paper 20 sheets on A1 portrait / A0 portrait
Flat position: Plain paper 20 sheets on A2 landscape / A1 landscape (exclude strong curled position)
AC 100-240V (50-60Hz)
Operation: 65W or less
Sleep mode: 2.2W
Default setting for the time to enter the Sleep mode: Approx. 5 minutes
Power off: 0.1W or less
Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)
Operation: Approx. 41dB(A) (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)
Standby: 35 dB(A) or less
Operation: 6.2 Bels or less (Standard Plain Paper, Standard mode, Line Drawing/Text mode) (Measured based on ISO7779 standard)
W x D x H Main unit with stand
1285 x 885 x 1060mm (Basket Opened)
1285 x 756 x 1060mm (Basket Closed)
63kg (incl. Roll Holder set, excl. ink and print head)

WHAT'S INCLUDED

What's in the Box?

Printer, Printer Stand, 1 Print head, Power Cable, 1 Set of starter ink tanks, Installation Guide, Safety/Standard Environment leaflet, LPF Eur Address Sheet, Important Information Sheet, Stack Printer Stand Setup Guide, Notice for PosterArtist WEB

Software Included

OPTIONS

Optional Items

Software available as Download from Web

2"/3" Roll Holder: RH2-35
IC Card Reader Holder: RA-02

CONSUMABLES

User Replaceable Items

Ink Tank: M:PFI-32I(300ml) / PFI-12I(130ml), MBK/BK/C/Y:PFI-32Q(300ml) / PFI-12Q(130ml)
Print Head: PF-06
Cutter Blade: CT-08
Maintenance Cartridge: MC-31

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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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