



## imagePROGRAF TX-3200 MFP Z36

# ENGINEERED FOR PRODUCTIVITY WITH SIMULTANEOUS PRINTING AND SCANNING

Accelerate printing with a 5-colour 36" 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 speeds of 3.3 ppm (A1), and minimise downtime with 30% faster media exchange, dual roll configuration and hot swap ink tanks allow replacement during operation. Keep misprints to a minimum 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 water-resistant 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-3200 MFP Z36 offers the highest level of protection for your documents, devices and network.

# TECHNICAL SPECIFICATIONS

# imagePROGRAF TX-3200 MFP Z36

<b>SCANNER TECHNOLOGY</b>	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	<b>Margins Printable Area</b>	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(DIS B1), 594mm(ISO A1), 841mm(ISO A0), 10", 14", 17", 24", 36" [Printable] 257mm(DIS B4), 297mm(ISO A3), 329mm(ISO A3+), 364mm (JISB3), 420mm(ISO A2), 707mm (ISO B1), 6", 8", 12", 15", 16", 18", 20", 22", 30", 34", 300mm, 500mm, 600mm, 800mm and custom roll width (152.4 - 917mm) (*Printable" size is printed as micro margin technology, that means it is not used with hole of platen)
<b>Compliances</b>	0.07-1.0mm 13 ips 3 ips 6 ips	<b>Media Feed Capacity</b>	[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)
<b>Front/Rear Exit Document Handling - Face Up/Down</b>	0.07-1.0mm 13 ips	<b>Media Take-Up Roll Unit</b>	[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)
<b>Document Thickness</b>	0.07-1.0mm	<b>Borderless Printing Width (Roll Only)</b>	
<b>Scan Speed 8-bit Grayscale &amp; Mono @200dpi</b>	13 ips	<b>Maximum Number of Delivered Prints</b>	
<b>Scan to PC: Scan Speed 24-bit Color @200dpi</b>	3 ips		
<b>Copy: Scan Speed 24-bit Color @200dpi</b>	6 ips		
<b>Interface USB</b>	3.0 (backward compatible to USB2)	<b>POWER AND OPERATING REQUIREMENTS</b>	
<b>Scanner Controls</b>	Stop, Advance, Rewind, LED status	<b>Power Supply</b>	AC 100-240V (50-60Hz)
<b>Branding/Colour</b>	None / Canon black	<b>Power Consumption</b>	Operation: 85W or less Sleep mode: 2.2W or less Default setting for the time to enter the Sleep mode: Approx. 5 minutes Power off: 0.1W or less
<b>Software Included</b>	SmartWorks MFP V6	<b>Operating Environment</b>	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)
<b>What's in the Box?</b>	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 31 Trident power cord - requires 1 local mains cable (not included) SSD: 256GB, RAM: 8GB DDR4. Display: Multi touch 15.6", 3 x USB3 & 1 x USB2, 1 x GbE (rear). Power button and 1 x USB3 (Front)	<b>Power Consumption</b>	CE mark, UKCA mark CB certification, EPEAT GOLD <sup>1</sup>
<b>System Controller</b>		<b>Regulations</b>	
		<b>Environment Certificates</b>	
<b>PRINTER TECHNOLOGY</b>		<b>DIMENSIONS AND WEIGHT</b>	
<b>Printer Type</b>	5 Colours 36"	<b>Physical Dimensions and Weight</b>	W x D x H Main unit with stand 1390 x 984 x 1168 mm (Basket Opened) 1390 x 766 x 1168 mm (Basket Closed) 103 kg (including Roll Holder Set, excluding ink and print head) Printer (Main unit with pallet): 1626 x 903 x 1033 mm, 157kg Roll unit: 1524 x 562 x 461 mm, 31kg
<b>Print Technology</b>	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 (330ml for MBK, 160ml for others) 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 Apple Macintosh: macOS 11.7.10~macOS 14.x Apple AirPrint	<b>Packaged Dimensions and Weight</b>	
<b>Print Resolution</b>	2,400 x 1,200 dpi	<b>WHAT'S INCLUDED</b>	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
<b>Number of Nozzles</b>	Total : 15360 nozzles MBK : 5120 nozzles BK, C, M, Y: 2560 nozzles each ±0.1% or less	<b>What's in the Box?</b>	
<b>Line Accuracy</b>	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 (330ml for MBK, 160ml for others) 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 Apple Macintosh: macOS 11.7.10~macOS 14.x Apple AirPrint	<b>Software Included</b>	
<b>Nozzle Pitch</b>	1,200 dpi x 2 lines	<b>OPTIONS</b>	
<b>Ink Droplet Size</b>	minimum 5pl per colour	<b>Optional Items</b>	2"/3" Roll Holder: RH2-34 Roll Unit: RU-32 Stacker: SS-31 IC card reader holder: RA-01
<b>Ink Capacity</b>	Bundled Starter Ink: 970ml (330ml for MBK, 160ml for others) 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 Apple Macintosh: macOS 11.7.10~macOS 14.x Apple AirPrint	<b>CONSUMABLES</b>	
<b>Ink Type</b>	Bundled Starter Ink: 970ml (330ml for MBK, 160ml for others) 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 Apple Macintosh: macOS 11.7.10~macOS 14.x Apple AirPrint	<b>User Replaceable Items</b>	Ink Tank: M: PFI-111(160ml)/PFI-311(330ml)/PFI-711(700ml) MBK/BK/C/Y: PFI-110(160ml)/PFI-310(330ml)/PFI-710(700ml) Print Head: PF-06 Cutter Blade: CT-07 Maintenance Cartridge: MC-30
<b>OS Compatibility</b>	Bundled Starter Ink: 970ml (330ml for MBK, 160ml for others) 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 Apple Macintosh: macOS 11.7.10~macOS 14.x Apple AirPrint		
<b>Others supported job submission protocol</b>	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: IEEE802.11n/IEEE802.11g/IEEE802.11b		
<b>Printer Languages</b>	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: IEEE802.11n/IEEE802.11g/IEEE802.11b		
<b>Standard Interfaces</b>	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: IEEE802.11n/IEEE802.11g/IEEE802.11b		
	*Please refer to user manual how to activate/deactivate the wireless LAN		
<b>MEMORY</b>		<b>FOOTNOTE</b>	1. EPEAT Gold registered in the U.S.
<b>Standard Memory</b>	128GB (Physical memory 2GB) Expansion slot : No 500GB(Encrypted)	<b>DISCLAIMER</b>	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.™ 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.
<b>Hard Drive</b>			
<b>PRINTING SPEED</b>			
<b>CAD Drawing</b>	<b>Plain Paper (A1)</b> 0:17 (Fast Economy Mode): 3.3ppm  <b>Plain Paper (A0)</b> 0:32 (Fast Economy Mode) 0:35 (Fast) 1:06 (Standard)		
<b>MEDIA HANDLING</b>			
<b>Media Feed and Output</b>	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)		
<b>Media Width</b>	Roll paper: 152.4mm - 917mm Cut sheet: 152.4mm - 917mm Roll/Cut : 0.07mm - 0.8mm		
<b>Media Thickness</b>	Roll paper: 101.6mm (excluding cloth, tracing paper and translucent matte film media. These media are 200mm) Cut sheet: 203.2mm		
<b>Minimum Printable Length</b>	Roll paper : 18m (varies according to the OS and application) Cut sheet : 1.6m		
<b>Maximum Printable Length</b>	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		
<b>Maximum Media Roll Diameter</b>			
<b>Media Core Size</b>			
<b>Margins Recommended Area</b>			



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