

Technical Data:

P-C2157w MFP • P-C2656w MFP

GENERAL		DIMENSIONS/WEIGHT		FAX SYSTEM	
Type	Desktop	Dimensions (H x W x D)	457 x 417 x 416 mm	Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi, 1,200 dpi
Function	Copy, print, scan, fax	Weight	approx. 25 kg	Scan mode	Photo, text, photo/text, optimised for OCR
Print technology	Laser colour and b/w	ENVIRONMENT		File types	TIFF, JPEG, PDF, PDF/A-2, high compression PDF, encrypted PDF, XPS, Open XPS
Original format	max A4 from platen glass	Mains voltage	220/240 V, 50(60 Hz)	Interfaces	10/100/1000BaseTX
Original feeder	50 sheet A4 (standard, A6R-A4), 50-160 g/m ² (automatic document processor for P-C2157w MFP, document processor with simultaneous duplex scanning for P-C2656w MFP)	Power consumption	P-C2157w/P-C2656w MFP: approx. 1,066/1,090 W max, approx. 345/375 W in operation, approx. 33/41 W in stand-by mode, approx. 0.3/0.4 W in sleep mode, TEC value: 0.2/0.27 kWh/week	Network protocol	TCP/IP
Copy/print speed	P-C2157w MFP: 21 A4 pages/min, duplex: max 10.5 A4 pages/min in colour and b/w P-C2656w MFP: 26 A4 pages/min, duplex: max 13 A4 pages/min in colour and b/w	Noise level	Colour: approx. 48/49 dB(A) in operation, b/w: approx. 48/49 dB(A) in operation, not measurable in stand-by mode (ISO 7779/9296)	Operating systems	Windows 8/8.1/10/11, Server 2012/2012 R2/2016/2019/2022
1st page (print/copy)¹	P-C2157w MFP: 12.5 sec (colour), 11 sec (b/w) P-C2656w MFP: 10.5 sec (colour), 9.5 sec (b/w)	Safety	GS/TÜV, CE	Functions	Scan to SMB (version 3.0), Scan to E-Mail (SMTP), Scan to FTP, Scan to USB, TWAIN scan, WIA scan, SMTP authentication, LDAP, eSCL support (ChromeOS scan, AirPrint and Mopria scan)
Warm-up time	P-C2157w MFP: 32 sec ¹ P-C2656w MFP: 29 sec ¹	PRINT SYSTEM		FAX SYSTEM	
Copy resolution	600 x 600 dpi	Type	Integrated within the system	Compatibility	Super G3
Greyscales	256	Print format	A6R-A4	Original format	max A4
Paper feed	1 x 250 sheet universal cassette (A6R-A4), 50 sheet multi-bypass (A6R-A4 [min 70 x 148 mm, max 216 x 356 mm])	Print resolution	600 x 600 dpi, max. 1,200 x 1,200 dpi (reduced speed)	Modem speed	33.6 kbps
Paper weights	Universal cassette 60-163 g/m ² , multi-bypass 60-220 g/m ² , duplex 60-163 g/m ²	Processor	ARM Cortex-A53 single core 1.0 GHz + ARM Cortex-M3 100 MHz	Transmission speed	3 seconds or less using JBIG
Paper output	150 sheets A4	Interfaces	USB 2.0, 10/100/1000BaseTX, USB host (1), SD-card slot, Wi-Fi	Compression method	JBIG, MMR, MR, MH
System memory	1 GB RAM	Network protocols	TCP/IP, Net BEUI	Fax resolution	Standard (200 x 100 dpi), fine (200 x 200 dpi), super fine (200 x 400 dpi), ultra fine (400 x 400 dpi)
Continuous copying	1-999 copies	Operating systems	Windows 8/8.1/10/11, Server 2012 R2/2016/2019/2022, Linux, Chrome OS, Mac OS 10.14	Fax memory	8 MB (6.75 MB image memory)
Zoom	25 %-400 % in steps of 1 %	Emulations	PCL6 (PCL 5c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIc, PDF 2.0, XPS	Abbreviated dial	200 numbers
Display	P-C2157w MFP: Colour touch screen (2.7 inch) P-C2656w MFP: Colour touch screen (4.3 inch) with numeric keypad	Functions	PDF/XPS direct printing, printing of e-mails, private printing, quiet mode (half speed mode), barcode printing, Mobile Print (Android/iOS), Apple AirPrint, Universal print, Wi-Fi	One touch dial	100 numbers
Functions	Duplex, job reservation, job programs, ID-card copy, continuous scan, skip blank pages, N-up-printing, login by function, 100 management codes, Secure Boot, Runtime Integrity Check, Simple Certificate Enrollment Protocol (SCEP), TLS 1.3, OCSP, CRL, S/MIME, SIEM-Support, fax server interface etc.	SCAN SYSTEM		Group dial	50 numbers
		Scan type	CIS colour and b/w	Operating systems	Windows 8/8.1/10/11, Server 2012/2012 R2/2016/2019/2022
		Scan format	max A4	Functions	Network fax driver, automatic redialling, delayed transmission
		Scan speed	P-C2157w MFP: b/w: max 27 A4 originals/min with 300 dpi, colour: max 22 A4 originals/min (with 300 dpi) P-C2656w MFP: b/w: max 27/54 A4 originals/min (simplex/duplex, with 300 dpi), colour: max 22/44 A4 originals/min (simplex/duplex, with 300 dpi)	OPTIONS	
				Paper feed	max 1 x PF-5110 (250 sheet universal cassette [A6-A4, 60-163 g/m ²])
				Other options	Card authentication kit (B), UG-33 ThinPrint® kit, UG-51 Trusted Platform Module, cabinet no. 77

¹ depending on operating status







Specifications subject to change without notice.
Image shows machine with optional accessories.

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