



# Increase the quality of your printouts

P-C3563DN · P-C4063DN · P458ci

Discover the world of efficient, high-quality colour printing with our new P-C3563DN, P-C4063DN and P458ci A4 colour laser printers. With a maximum print resolution of 1,200 x 1,200 dpi, the new toner technology delivers a print quality that is more vibrant and more detailed. In addition to the enhanced output speed of 35 to 45 A4 pages/minute in colour, there was a focus during the development phase on designing the systems to be slim and compact so that they can be seamlessly integrated into the work environment. Numerous security features that protect your data at all times rounds off the comprehensive printer package.

## What you can expect:



**A DYNAMIC PACKAGE:** The new generation of colour printers has been updated to reduce the amount of space they need and the number of formats they support (A6R-A4). Even thick paper, with weights of up to 220 g/m<sup>2</sup>, and small-format documents such as prescriptions can be easily printed on the long or short edge in A5 format. The printers can also easily handle labels, envelopes or recycled paper. They feature a maximum paper capacity of either 2,300 or 2,850 sheets, meaning you don't have to spend your time adding paper.



**GOOD FOR THE ENVIRONMENT:** Resource conservation takes centre stage at our company and has done so for some time. We have further increased the percentage of recyclable plastic we use in the new systems. Thanks to the new toner technology, our systems also use less energy because the melting temperature of the toner has been significantly reduced and because the heating elements require less of it to carry out printing. And because of the integrated toner locking\*\*, the toner cannot be replaced unless the cartridge is empty, allowing you to boost your productivity and protect the environment in the process.



**SIMPLY INGENIOUS:** The HyPAS™ interface\* that has been integrated into a printer for the first time makes it incredibly easy to add software solutions such as follow-me printing or Cloud Print to your system according to your requirements. The free Mobile Print App is available for mobile printing, while Apple AirPrint\* and optional Wi-Fi integration are also supported. The LCD display\*, which can be tilted by 90 degrees, and 4.3-inch touch panel\*\* make sure you always have a full overview.



**THOROUGHLY PROTECTED:** Data security is essential in the modern office of today. Whether you are talking about secure, contactless authentication via the optional card reader and chip on the system or compliance with new security protocols (such as TLS 1.3) during data transfers, you and your data are on the absolute safe side with our new high-performance printers. In addition, the integrated Data Security Kit guarantees that data on your hard drive can be permanently erased and overwritten in accordance with international security standards.



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P-C3563DN · P-C4063DN · P458ci  
Colour Printer  
A4

Technical Data

# Technical Data:

## P-C3563DN • P-C4063DN • P458ci

### GENERAL

<b>Type</b>	Desktop
<b>Function</b>	Print
<b>Print technology</b>	Laser colour and b/w
<b>print speed</b>	P-C3563DN: max 35 A4 pages/min, duplex: max 17.5 A4 pages/min in colour and b/w P-C4063DN: max 40 A4 pages/min, duplex: max 20 A4 pages/min in colour and b/w P458ci: max 45 A4 pages/min, duplex: max 37 A4 pages/min in colour and b/w
<b>1st page<sup>1</sup></b>	P-C3563DN: 7.0 sec (colour), 5.7 sec (b/w) P-C4063DN: 6.6 sec (colour), 5.4 sec (b/w) P458ci: 6.2 sec (colour), 5.1 sec (b/w)
<b>Warm-up time</b>	P-C3563DN: 23 sec <sup>1</sup> P-C4063DN: 21 sec <sup>1</sup> P458ci: 20 sec <sup>1</sup>
<b>Print resolution</b>	600 x 600 dpi, max 1,200 x 1,200 dpi (reduced speed)
<b>Greyscales</b>	256
<b>Paper feed</b>	1 x 550 sheet universal cassette (A6R-A4), 100 sheet multi-bypass (A6R-A4 [min 70 x 148 mm, max 216 x 356 mm])
<b>Paper weights</b>	Universal cassette 60-220 g/m <sup>2</sup> , multi-bypass 60-220 g/m <sup>2</sup> , duplex 60-163 g/m <sup>2</sup>
<b>Paper output</b>	P-C3563DN: 250 sheets A4 P-C4063DN/P458ci: 500 sheets A4
<b>System memory</b>	P-C3563DN: 1 GB RAM P-C4063DN/P458ci: 1 GB RAM (max. 3 GB RAM) 64/256/512 GB SSD memory <sup>2</sup>
<b>Display</b>	P-C3563DN/P-C4063DN: Adjustable (90°) LCD display 128 x 64 dots, half size 21 characters x 5 lines with numeric keypad P458ci: Adjustable (90°) colour touch screen (4.3 inch) with numeric keypad
<b>Functions</b>	Duplex, job reservation, job programs, N-up-printing, login by function, 100 management codes, encryption/ overwriting of hard disk data (Data Security Kit) in combination with optional SSD memory, Secure Boot <sup>3</sup> , Runtime Integrity Check <sup>3</sup> , Simple Certificate Enrollment Protocol (SCEP), TLS 1.3, OCSP, CRL <sup>4</sup> , SIEM-Support etc.

### DIMENSIONS/WEIGHT

<b>Dimensions</b>	P-C3563DN: 392,5 x 394 x 533 mm (H x W x D) P-C4063DN: 455 x 394 x 533 mm (H x W x D) P458ci: 455 x 394 x 533 mm (H x W x D)
<b>Weight</b>	P-C3563DN: approx. 33 kg P-C4063DN/P458ci: approx. 34 kg

### ENVIRONMENT

<b>Mains voltage</b>	220/240 V, 50(60 Hz)
<b>Power consumption</b>	P-C3563DN/P-C4063DN/P458ci: approx. 1,278/1,298/1,317 W max, approx. 377/454/540 W in operation, approx. 12/12/13 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.32/0.37/0.42 kWh/week
<b>Noise level</b>	Colour: approx. 50/51.5/52.1 dB(A) in operation, b/w: approx. 49.5/51.3/51.8 dB(A) in operation, not measurable in stand-by mode (ISO 7779/9296)
<b>Safety</b>	GS/TÜV, CE

### PRINT SYSTEM

<b>Type</b>	Integrated within the system
<b>Print format</b>	A6R-A4
<b>Print resolution</b>	600 x 600 dpi, max. 1,200 x 1,200 dpi (reduced speed)
<b>Processor</b>	ARM Cortex-A9 dual core 1.2 GHz + ARM Cortex-M3 100 MHz
<b>Interfaces</b>	USB 2.0, 10/100/1000BaseTX, USB host (2), SD-card slot, Wi-Fi <sup>2</sup>
<b>Network protocols</b>	TCP/IP, Net BEUI
<b>Operating systems</b>	Windows 8/8.1/10/11, Server 2012 R2/2016/2019/2022, Linux, Chrome OS, Mac ex OS 10.14
<b>Emulations</b>	PCL6 (PCL 5c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIc, PDF 1.7, XPS
<b>Functions</b>	Colour Optimiser, USB direct printing, PDF/XPS direct printing, printing of e-mails, private printing, quiet mode (half speed mode), barcode printing, ECO-print, Mobile Print (Android/iOS), Apple AirPrint, Universal print, Wi-Fi <sup>2</sup>

### OPTIONS

<b>Paper feed</b>	P-C3563DN/P-C4063DN: max 3x PF-5150 (550 sheet universal cassette [A6-A4, 60-220 g/m <sup>2</sup> ]) P458ci: max 4x PF-5150 (550 sheet universal cassette [A6-A4, 60-220 g/m <sup>2</sup> ])
<b>Other options</b>	Card authentication kit (B), Card reader holder 12, UG-33 ThinPrint <sup>®</sup> kit, UG-35 Trusted Platform Module 2.0, IB-50 Gigabit Ethernet card, IB-51 WLAN card (IEEE802.11b/g/n), IB-37 WLAN card (IEEE802.11a/b/g/n/ac, Wi-Fi direct) or IB-38 WLAN card <sup>5</sup> (IEEE 802.11 b/g/n Wi-Fi direct), HD-17 SSD memory (64 GB), HD-18 SSD memory (256 GB), HD-19 SSD memory (512 GB), M-DDR III 1 GB/2 GB memory B, cabinet no. 82 (high), cabinet no. 83 (low)

<sup>1</sup> depending on operating status  
<sup>2</sup> optional  
<sup>3</sup> UG-35 Trusted Platform Modul  
necessary  
<sup>4</sup> optional SD card or SSD required  
(CRL not available for P-C3563DN)  
<sup>5</sup> country specific








To enable HyPAS functionality  
additional memory is required.  
Specifications subject to change  
without notice.  
Image shows machine with optional  
accessories.

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