

## P-4030D/DN / P-4530DN

## P-5030DN / P-6030DN

### Fast, flexible, secure and economical – because efficiency has top priority.

The short warm-up phase allows you to create your first printout after just nine seconds. At printing speeds of between 40 and 60 A4 pages per minute, the b/w printing systems are perfect for an efficient, professional and well organised office.

The new generation of our printing systems can be integrated quickly into all your workflows. The user interface is structured in a clear and logical manner, making it particularly user-friendly. And long-lasting components help save resources and protect the environment.

#### Your benefits:



**High degree of flexibility and productivity:** Different paper formats from A6R to A4R, a high paper capacity of 600 to 2,600 sheets and paper weights of 60 to 220 g/m<sup>2</sup> ensure dynamic performance.



**Maximum connectivity:** The printing systems can be quickly integrated thanks to numerous connection options such as via 10/100/1000BaseTX, WLAN, IEEE 1284 or USB 2.0.



**High system memory:** The hard disk\* stores large quantities of data and processes your jobs at impressive speed, without burdening the network. The systems feature new, fast SSD memory (32 GB)\*, support SD cards with up to 32 GB storage space and offer system memory of 1,280 MB RAM\*.



**State-of-the-art security concept:** Protect your data using the optional Data Security Kit (E) and the Policy Manager. A range of security protocols is also supported.



**Economical operation:** The new generation of systems sets itself apart with low power consumption and wonderfully quiet operation.



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b/w-Printer/A4

# P-4030D/DN P-4530DN P-5030DN P-6030DN

## Technical data



Print jobs can be released directly via network authentication with an ID card.



An alphanumeric operation panel makes handling easier, even directly at the system.



Print anywhere – the system is accessible from anywhere in the network, even by a smartphone or laptop.

### General

<b>Type</b>	Desktop
<b>Function</b>	Print
<b>Print technology</b>	Laser b/w
<b>Print format</b>	A6R-A4R, min 70 x 148 mm, max 216 x 356 mm
<b>Print speed</b>	P-4030D/DN: max 40 A4 pages/min, max 21 A4 pages/min in duplex P-4530DN: max 45 A4 pages/min, max 33 A4 pages/min in duplex P-5030DN: max 50 A4 pages/min, max 37 A4 pages/min in duplex P-6030DN: max 60 A4 pages/min, max 44 A4 pages/min in duplex
<b>1st page</b>	9.0 seconds*
<b>Warm-up time</b>	P-4030D/DN/P-4530DN: 15 seconds P-5030DN: 20 seconds P-6030DN: 25 seconds
<b>Print resolution</b>	max 1,200 x 1,200 dpi
<b>Greyscales</b>	256
<b>Paper feed</b>	1 x 500 sheet universal cassette (A6R-A4R)**, 100 sheet multi-bypass (A6R-A4R)
<b>Paper weights</b>	Universal cassette 60-120 g/m <sup>2</sup> , multi-bypass 60-220 g/m <sup>2</sup> , duplex 60-120 g/m <sup>2</sup>
<b>Paper output</b>	P-4030D/DN: 250 sheet A4 P-4530DN/5030DN/6030DN: 500 sheet A4
<b>Processor</b>	PowerPC 465/750 MHz
<b>System memory</b>	P-4030D: 128 MB RAM (1,152 MB RAM), 1 slot P-4030DN/4530DN/5030DN/6030DN: 256 MB RAM (1,280 MB RAM), 1 slot
<b>Interfaces</b>	USB 2.0, 10/100/1000BaseTX (except P-4030D), USB host, SD card slot
<b>Network protocols</b>	TCP/IP, Net BEUI, EtherTalk

### General

<b>Operating systems</b>	Windows XP, Vista, Windows 7/8/8.1, Server 2003/2008 R2/2012 R2, Novell NetWare, Linux, Mac OS 10.2
<b>Emulations</b>	PCL6 (5e, XL), KPDL 3 (PostScript 3 compatible), PDF 1.5, Line Printer, IBM Proprinter X24E, EPSON LQ-850, DIABLO 630, PRESCRIBE IIe, XPS***
<b>Functions</b>	Duplex, private print, direct print from USB stick, PDF/XPS direct print (supports PDF 1.7), e-mail print, barcode print, 100 management codes, encryption via SSL protocol, IPv6, IPsec, IEEE 802.1x

### Dimensions/Weight

<b>Dimensions</b>	P-4030D/DN: 285 x 390 x 410 mm (H x W x D) P-4530DN/5030DN/6030DN: 320 x 390 x 410 mm (H x W x D)
<b>Weight</b>	approx. 13.5 kg (P-4030D/DN), 14.6 kg (P-4530DN/5030DN/6030DN)

### Environment

<b>Mains voltage</b>	220/240 V, 50 Hz
<b>Power consumption</b>	P-4030D: approx. 564 W in operation, approx. 11.5 W in stand-by mode, approx. 3 W in sleep mode P-4030DN: approx. 584 W in operation, approx. 12.1 W in stand-by mode, approx. 1.9 W in sleep mode P-4530DN: approx. 618 W in operation, approx. 13.3 W in stand-by mode, approx. 1.6 W in sleep mode P-5030DN: approx. 677 W in operation, approx. 12.8 W in stand-by mode, approx. 1.6 W in sleep mode P-6030DN: approx. 757 W in operation, approx. 13.1 W in stand-by mode, approx. 1.6 W in sleep mode

### Environment

<b>Noise level</b>	P-4030D/DN: approx. 53 dB(A) in operation, approx. 30 dB(A) in stand-by mode (ISO 7779/9296) P-4530DN: approx. 54 dB(A) in operation, approx. 30 dB(A) in stand-by mode (ISO 7779/9296) P-5030DN: approx. 55 dB(A) in operation, approx. 30 dB(A) in stand-by mode (ISO 7779/9296) P-6030DN: approx. 57 dB(A) in operation, approx. 30 dB(A) in stand-by mode (ISO 7779/9296)
<b>Safety</b>	GS/TÜV, CE

### Options

<b>Paper feed</b>	max 4 x PF-320 (500 sheet universal cassettes (A5R-A4R)), max 1 x PF-315+ (2,000 sheet large capacity cassette (A4R)), PB-320 (Attachment Kit is required for PF-315+)
<b>Paper output</b>	max 1 x PT-320 (1 x 500 sheet output tray, except P-4030D/DN)
<b>Other options</b>	HD-6 SSD (32 GB), Data Security Kit (E), Card Authentication Kit (B), Snap-in Holder, UG-33 ThinPrint® Kit, IB-50 Gigabit Ethernet card, IB-51 WLAN card, IB-32 IEEE1284 parallel, cabinet no. 67

\* Depending on operating status.

\*\* P-4030D/DN: Supports only up to A5R

\*\*\* Requires additional memory.

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

The P-4030D/DN, P-4530DN, P-5030DN and P-6030DN are manufactured in accordance with the requirements of the Energy Star Program.



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