

# P-4532DN / P-5032DN / P-5532DN / P-6033DN High speed on silent feet.

Is dealing with large print runs in next to no time the order of the day at your place of work? And does it go without saying that there can be no compromises when it comes to quality? Then the new A4 b/w printer series will leave you extremely pleased with its results. The speedy systems can print 45 to 60 pages per minute and are optimised for high print volumes and productivity. Naturally, quality demands are not forgotten – a high print resolution of up to 1,200 x 1,200 dpi delivers top-quality print results. And if you need some peace, the systems can also print in 'Quiet Mode', making sure your working atmosphere remains a relaxed one.

### What you can expect:

**Rapid:** These b/w printers work at an impressive pace, boasting a speed of 45 to 60 A4 pages per minute, a powerful processor and 512 MB RAM. The high paper capacity of up to 2,600 sheets ensures that output is not interrupted. These top performers are quite simply indispensable for any field of business that depends on high-speed printing and a high degree of productivity.

**Intelligent:** The clear LC display enables the user to operate the systems effortlessly and every setting can be found without having to dig through endless menus. The numeric keyboard also makes it easier to input numbers such as when entering a PIN code for private print jobs. This means you can always be sure that the printing process will only start once the correct PIN has been entered into the system and your documents will not fall into the wrong hands.

**Versatile:** These printers offer a multitude of ways for you to send a print job to the system. As well as the traditional way via your PC, you can also print while you're on-the-go directly from your smartphone or tablet via the Mobile Print App or via Wi-Fi\*. The Wi-Fi Direct<sup>®</sup> function\* is also supported by these systems. Last but not least you also have the option to quickly and easily print documents directly from your USB stick should the need arise.

**Discrete:** These printers also have a lot to offer when it comes to the issue of security. Using a card reader\* allows the users to authenticate themselves at the system via ID card, meaning print jobs can be retrieved without having to enter a PIN manually. If an optional hard drive is installed, the Data Security Kit ensures any documents and user data saved to the hard drive is encrypted and data that is no longer needed is overwritten to make sure that it cannot be restored.



## P-4532DN / P-5032DN / P-5532DN / P-6033DN

## **Technical data**

ist page       P-45320H 53 seconds*       *** P-4532DH *** P-4532DH *** optional         ist page       P-50320H : 53 seconds*       220/240 V, 50/50 Hz       *** optional         P-6033DH : 45 seconds*       220/240 V, 50/50 Hz       *** optional         Warm-up time       P-4532DH : 5 seconds*       220/240 V, 50/50 Hz       *** optional         P-6033DH : 45 seconds*       P-5032DH : 50 seconds*       Power consumption       P-4532DH *** optional         Print resolution       1.200 X 1,200 dpl       P-5032DH **       P-5032DH **       P-5032DH **         Print resolution       1.200 X 1,200 dpl       Poss2DH **       P-5032DH **       P-5032DH **         Paper feed       1 x 500 sheet universal cassette 60-120 g/m*, multi-bypass 60-220 g/m*, duplex       9000 x 1,222 W max, approx. 655 W in in sleep mode, approx. 0.53 W in sleep mode, approx. 0.53 B W in sleep mode, approx. 0.53 B W in sle	GENERAL		GENERAL		OPTIONS
Print econology	Туре	Desktop	Functions		Paper feed
Print sender Print send Print send Prin	Function	Print			
Print format       max.44       print (max 15 mm) from multi-bypass, Molie Print (Autroid) (DS)[Apple AirPint, W-F Direct****       Paper output         Print speed       P4-53201: max 55 Af pages/min, dupber: max 25 Af pages/min, dupber: max 35 Af pages/min, dupber: max	Print technology	Laser b/w			
Introduct       mask 42 Apgest/min, duplee: max 32 Apgest/min B e032DW:       DMENSIONS/VEIGHT       Cher options         Person	Print format	max A4		print (max 915 mm) from multi-bypass, Mobile Print (Android/	
duple::::::::::::::::::::::::::::::::::::	Print speed			iOS)/Apple AirPrint, Wi-Fi Direct®***	Paper output
P-03220H: mas 50 Ad pages/min, duplex: max 35. Ad pages/min     P-0320H: pages/min     98 x 300 x 416 mm (H x W x D)       P-0320H: mas 50 Ad pages/min, duplex: max 35. Ad pages/min     P-0320H: pages/min     98 x 400 x 416 mm (H x W x D)       P-0320H: mas 60 Ad pages/min, duplex: max 43 Ad pages/min     Weight     P-0320H: pages/min     98 x 410 x 416 mm (H x W x D)       P-0320H: mas 60 Ad pages/min, duplex: max 43 Ad pages/min     Weight     P-0320H: pages/min     98 x 410 x 416 mm (H x W x D)       P-0320H: pages     P-04320H: P-0320H: P-0320H: 53 seconds*     EVVIRONMENT     P-04320H: paper. 1.218 Windows Pages/min     P-04320H: p-04320H: 53 seconds*       P-04320H: P-04320H: 54 seconds*     P-04320H: P-04320H: 54 seconds*     EVVIRONMENT     P-04320H: paper. 1.228 W max, approx. 594 W in operation, approx. 1.28 W max, approx. 0.59 W in deep mode, TEC value. 0.38 WW/V week       P-04320H: P-04320H: 53 seconds*     P-04320H: pager weight     P-04320H: pager weight     P-04320H: pager weight       P-04520H: Min bypass 60 220 g/m², duplex (mb, banner up to 0.1 x00 dpi (mb, ba			DIMENSIONS/WE	IGHT	Other ontions
<ul> <li>In add X and page X minits duplex: max 35 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits duplex: max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits duplex: max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits duplex: max 36 Add page X minits max 36 Add page X minits ma</li></ul>		P-5032DN:	Dimensions		other options
Pessazowie       343.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 416 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x 415 x m( fix W x D)         Pessazowie       943.330 x					
Page 100       Pages/min, duplex:mas 30 Ad pages/min, duplex:mas 30 Ad pages/min, duplex:mas 30 Ad pages/min, duplex:mas 43 Ad pages/min, duplex:mas 44 Ad mag					
duplex: max 39 A pages/min       333 x 410 x 416 mm (14 k V n)         Penderson       Penderson         Ist page       P-45320H : 5.3 seconds*         P-50320H : 5.3 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         P-60330H : 4.5 seconds*       P-50320H : 7.5 3 kg         Print resolution       P-60320H : 7.5 seconds*         Print resolution       1.00 x 1.200 dpi         Greyscale       256         Paper weights       Universal cassette 0.120 g/m²         Universal cassette 0.120 g/m²       P-50320H : 7.5 GF Wh/         Golder Ad       P-50320H : 7.5 GF Wh/         Paper weights       Universal cassette 0.120 g/m²         Universal cassette 0.120 g/m²       P-50320H : 7.5 KW/         Golder Ad       P-50320H : 7.5 Wh/         System memory       512 MB RAM, max 25 GB RAM         Processor       AM Cortex Ag, 1.200 HIZ         Procestor       CL6 (PCL5e, XL), KWPL 3 <td></td> <td></td> <td></td> <td></td>					
max 60 A4 pages/min duple:       P. 5320 M/P 5330N: 53 seconds*       P. 50320 M/P 55320 M/P 50330N: 3prox. 15.3 kg       P = 045320H 5.3 seconds*         Jst page       P. 50320 M/ 5.4 seconds*       P. 50320 M/P 5320 M/P 50320 M/P 5				363 x 410 x 416 mm (H x W x D)	
duplex: max 43 A pages/min       approx. 15.3 kg       approx. 15.3 kg         1st page       P-4532DN: 5.4 seconds*       approx. 15.3 kg       approx. 15.4 kg         P-5532DN: 4.5 seconds*       P-5532DN: 4.5 seconds*       P-4532DN: 3pprox. 1218 max, approx. 1010 m       approx. 1218 max, approx. 1010 m         Warm-up time       P-4532DN: 2p seconds*       P-4532DN: 3pprox. 1218 max, approx. 1010 m       step mod., pprox. 110 m         Print resolution       1,200 x1,200 dpl       P-5532DN: 4pprox. 125 mm (approx. 1218 m, approx. 1218 m, approx. 1218 m, approx. 1218 m, approx. 1220 max, approx. 110 m       step mod., pprox. 110 m         Paper feed       1 x 500 sheet universal casette (ARR-AQ)**, 100 sheet multi-bypass 60-20 g/m², duplex 60-320 g/m², mm, banner up 10 915 mm (appr)       P-5532DN: Poprox. 0.5 Win         System memory       F12 MB RAM, max 2.5 GB RAM       Pprox. 1.7 23 m max, approx. 11 W in stand-by mode, approx. 0.1 W in s			Weight	P-4532DN: approx. 14.1 kg	
ist page       P-45320h: 5.3 seconds*       ** P-45320h: ** ** P-45320h: ** ** P-45320h: ** ** ** ** ** ** ** ** ** ** ** ** **					* Depending o
P-5032DH: 54 seconds*       P-5532DH: 45 seconds*       P-6532DH: 45 seconds*       P-4532DH:       P-4532DH: 16 seconds*       P-4532DH: 25 seconds*	1st nage			approx. 15.3 kg	** P-4532DN su
P-6332DN: 4.5 seconds*     P-6332DN: 4.5 seconds*     P-6332DN: 4.5 seconds*     P-6332DN: 4.5 seconds*     Power consumption     P-6332DN: 4.5 seconds*     Power consumption     P-6322DN: 20 seconds*     P-6322DN: 20 seconds*     Power consumption     Power consumption     Power consumption     Power consumption     Power con			ENVIRONMENT		*** optional
Percent consumption     P-60320Nt 4.5 seconds*     Power consumption     P-63220Nt max, approx. 594 Window, approx. 595 Window, approx. 122 Window, approx. 595 Window, approx. 122 Window, approx. 596 Window, approx. 122 Window, approx. 596 Window, approx. 597 Wi			Mains voltage	220/240 V, 50/60 Hz	**** when using H
Warm-up time       P45320N: 16 seconds*         PS032DV: 20 seconds*       stand-by mode, approx. 10 W in         Print resolution       1,200 x1,200 dpi         Greyscales       256         Paper feed       1,500 sheet universal cassette (AGR 44,126 x350 mm -70 x 139.7) mm, banner up to 315 mm length)       Paper weights         Universal cassette 60-120 g/m², multi-bypass 60-220 g/m², doi:120 g/m²       paper output       P-53220N: P45320N: P53220N/P-033DN: 500 sheet A4         Paper output       P45320N: 250 sheet A4       P53220N: 1200 sheet A4       P63320N: 1200 sheet A4         Processor       ARM Cortex-A9, 1,200 MHz       approx. 1.242 W max, approx. 0.5W in sleep mode, TEC value: 0.76 KWh/ week         System memory       S12 RAM, max 2.5 GB RAM       P63320N: 100 sheet A4       pprox. 1.12 W in stand-by mode, approx. 0.5W in sleep mode, TEC value: 0.27 KWh/ week         Processor       ARM Cortex-A9, 1,200 MHz       pprox. 1.242 W max, approx. 721 W in operation, approx. 1.1 W in sleep mode, TEC value: 0.28 KWh/ week         P400008 R2/012/012 R2/2016/(2101, Linux, Mac ex OS 10.9       P63320N: approx. 55.8 dB(A) in operation, stand-by mode immeasurable (ISO 7779/9226)         P4552CRIBE IIE, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       perfaction, approx. 55.8 dB(A) in operation, stand-by mode immeasurable (ISO 7779/9226)         P4552CRIBE IIE, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       safety       Specificationstub </td <td></td> <td>Power consumption</td> <td></td> <td>activated fre</td>			Power consumption		activated fre
<ul> <li>P-5032DN: 20 seconds' P-5032DN: 20 seconds' P-5032DN: 20 seconds' P-5032DN: 20 seconds' P-5032DN: 20 seconds' P-5032DN: 20 seconds' P-5032DN: 20 seconds' P-5032DN: Safety</li> <li>Print resolution 1 x 500 sheet uniti-bypass AGR: A4, 216 x 305 mm 10; this is seep mode, TEC value: 0.58 kW/y week</li> <li>Paper weights Universal cassette 60-120 g/m<sup>2</sup>, mult-bypass 60-220 g/m<sup>2</sup>, duplex 60-120 g/m<sup>2</sup></li> <li>Paper output P-5032DN: 500 sheet A4</li> <li>Post 200 km<sup>2</sup> to 100 g/m<sup>2</sup>, mult-bypass 60-220 g/m<sup>2</sup>, duplex 60-120 g/m<sup>2</sup></li> <li>Paper output P-5032DN: 500 sheet A4</li> <li>System memory S12 MB RAM Cortex A9, 1200 MHz Interfaces Windows 7/8/8.1/10, Server 2008/2008 R2/2012/2012 R2/2016/2019, Linux, Mac ex OS ID-8</li> <li>Windows 7/8/8.1/10, Server 2008/2008 R2/2012/2012 R2/2016/2019, Linux, Mac ex OS ID-8</li> <li>Pets CRIBE lie, Line Printer, IBM Proprinter, Epon LQ-850, XPS, Open XPS</li> <li>Safety</li> <li>Specifications sub</li> </ul>	Warm-up time			approx. 1,218 w max, approx. 594 w in operation, approx. 10 W in	
Print resolution     1.200 x 1.200 dpi     P-5032DNI:       Greyscales     25       Paper fied     1 x 500 sheet universal cassette (AER-A4, 216 x 356 mm -70 x 139.7 mm, banner up to 915 mm length)     In operation, approx. 11 W in sleep mode, mprox. 0.5 W in sleep mode, mprox. 0.5 W in sleep mode, mprox. 0.5 W in sleep mode, approx. 11 W in stand-by mode, approx. 0.5 W in sleep mode, intervalue. 0.6 W in stand-by mode inmeasurable (ISO 7779/9236)       Presscrift Culse, XL), KPDL 3 (Postscript 3 compatible), PRESCRIBE IL, Line Printer, IBM Prox. 55.8 dB(A) in operation, stand-by mode immeasurable (ISO 7779/9236)       Prox 550 M(A) (SO 7779/9236)       Prox 550 M(A) (SO 7779/9236)       Prox 550 M(A) (SO 7779/9236)       Prox 550 M(A) (SO 7779/92	·	P-5032DN: 20 seconds*		stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.58 KWh/	
Print resolution       1,200 x1,200 dpi       P5032DN:         Greyscales       256       approx 1,222 W max, approx, 636 W         Paper feed       Li Koo Sheet universal cassette (ABR:A4)**, 100 sheet multi-bypass (ABR:A4,216 × 356 mm: 70 x 139,7 mm, banner up to 913 mm length) multi-bypass 60:202 g/m <sup>2</sup> , duplex 60:120 g/m <sup>2</sup> , multi-bypass 60:220 g/m <sup>2</sup> , duplex 60:120 g/m <sup>2</sup> Paper verights       P5532DN:         Paper output       P4532DN: 550 sheet A4       P5032DN:         Post S00 sheet x1, 25 GB RAM       P6033DN:         System memory       512 MB RAM, max 2.5 GB RAM       P6033DN:         Processor       ARK Cortex-69, 1,200 MHz       sleep mode, TEC value: 0.76 KWh/ week         Network protocols       TC/PI, NetBEUI       Noise level       P6033DN: sleep mode, TEC value: 0.72 KWh/ week         Operating system       Windows 7/8/8.1/10, Server 2008/2008 R2/012/2012       Noise level       P4532DN: approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Femulations       PC(FCLSe, XL, KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P5332DN: approx. 53.8 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         P5532DE       approx. 0.5 KM A       approx. 1,222 W max, approx 0.5 KM A         Poprox T21 KP       Septimeter Max       P6033DN: approx. 55.3 dB(A) in operation, stand-by mode: immeasurable (ISO 77779/9296)         B		P-5532DN/P-6033DN: 25 seconds*			
Greyscales     256     approx.12.22 W max, approx. 636 W       Paper field     1 x 500 sheet unit-bypass (AGR:AA) '', 100 sheet multi-bypass (AGR:AA) 216 x 336 mm -70 x 139.7 mm, banner up to 1319.7 mm, banner up to 1319.7 System memory     Pression 1.1 W in stand-by mode, approx. 0.7 W in stand-by mode immeasurable (ISO 7779/9296)       Femulations     PCL6 (PCL5e, XL), KPDL3 (PostScript 3 compatible), PRESCRIBE ILe, Line Printer, IBM PRESCRIBE ILE ILE IN PRESCRIBE ILE ILE IN Safety     Spreclication, stand	Print resolution	1,200 x 1,200 dpi			
AGR-Ady "*, 100 Sheet multi-bypass (AGR-Ad, 216 × 356 mm -70 × 139.7 mm, banner up to 915 mm length)       stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.67 KWh/ week         Paper weights       Universal cassette 60-120 g/m <sup>2</sup> , multi-bypass 60-220 g/m <sup>2</sup> , duplex, 60-120 g/m <sup>4</sup> P.5532DNI: 900 mode, TEC value: 0.67 KWh/ week         Paper output       P-4532DN: 550 sheet A4 p-5032DN/P-6033DN: 500 sheet A4       P.5032DNI/P-6033DN: 500 sheet A4         System memory       512 MB RAM, max 2.5 GB RAM processor       P.6032DNI/P         Yrocessor       ARM Cortex-Ad, 1.200 MHz interfaces       P.6032DNI UNIV (2000)         UBS 20, 10/100/1000Base TX, USB host (2), 5D slot       Noise level       P-4532DN: approx. 1.242 W max, approx. 721 W in operation, approx. 1.1 W in sleep mode, TEC value: 0.82 KWh/ week         Network protocols       TCP/IP, NetBEUI       Noise level       P-4532DN: approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Operations       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PFOSZCRIBE IIIE, LINE Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P-5532DN: approx. 55.6 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         P-6532DN: approx. 55.6 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)       P-6532DN: approx. 55.6 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         P-6532DN: approx. 56 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)       Safety       Specifications sud	Greyscales	256		approx. 1,222 W max, approx. 636 W	
Imper Might       Omit Holp Page 60-220 g/m², diplex 60-120 g/m²       approx. 1,238 W max, approx. 675 W in operation, approx. 0.5 W in stand-by mode, approx. 0.7 W in stand-by mode, approx. 11 W in stand-by mode, approx. 11 W in stand-by mode, approx. 11 W in stand-by mode, approx. 128 W max, approx. 721 W in operation, approx. 11 W in stand-by mode, approx. 0.5 W in steep mode, TEC value: 0.82 KMh/ week         Network protocols       TCP/IP, NetBEUI Noise level       Noise level         Operating system       Noise level       P-4532DN: approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Emulations       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE lie, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P-5032DN: approx. 55.8 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Safety       Safety       Specifications sull	Paper feed	(A6R-A4)**, 100 sheet multi-bypass (A6R-A4, 216 × 356 mm -70 × 139.7		stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.67 KWh/	
Pager output       P-43520N: 250 Sneet A4       sleep mode, TEC value: 0.76 KWh/         System memory       512 MB RAM, max 2.5 GB RAM       Po0330N:         Processor       ARM Cortex-A9, 1,200 MHz       approx. 1,242 W max, approx. 721 W         Interfaces       USB 2.0, 10/100/1000BaseTX, USB       host (2), SD slot         Network protocols       TCP/IP, NetBEUI       Noise level         Operating system       Windows 7/8/8.1/10, Server       2008/2008 R2/2012/2012         2008/2008 R2/2012/2012       Noise level       P-4532DN:         0.9       Emulations       PCL6 (PCL5e, XL), KPDL 3         Proprinter, Epson LQ-850, XPS, Open XPS       P-5032DN:         Open XPS       Safety       GS/TÜV, CE	Paper weights	multi-bypass 60-220 g/m², duplex		approx. 1,238 W max, approx. 675 W in operation, approx. 11 W in	
P-5032DN/P-5532DN/P-6033DN: 500 sheet A4     week       System memory     512 MB RAM, max 2.5 GB RAM     P-6033DN: approx. 1,242 W max, approx. 721 W in operation, approx. 11 W in stand-by mode, approx. 0.7 W in slaeper mode, TEC value: 0.82 KWh/ week       Network protocols     USB 2.0, 10/100/1000BaseTX, USB host (2), S0 slot     Noise level     P-4532DN: approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 7T79/9296)       Operating systems     PCL6 (PCLSe, XL), KPDL 3 (PostScript 3 compatible), Proprinter, Epson LQ-850, XPS, Open XPS     P-5032DN: approx. 55.4 dB(A) in operation, stand-by mode: immeasurable (ISO 7T79/9296)       Emulations     PCL6 (PCLSe, XL), KPDL 3 (PostScript 3 compatible), Proprinter, Epson LQ-850, XPS, Open XPS     P-5032DN: approx. 55.4 dB(A) in operation, stand-by mode: immeasurable (ISO 7T79/9296)       Safety     Safety     Specifications	Paper output	P-4532DN: 250 sheet A4			
Processor       ARM Cortex-A9, 1,200 MHz       in operation, approx. 11 W in stand-by mode, approx. 0.7 W in stand-by mode, TEC value: 0.82 KWh/ week         Network protocols       TCP/IP, NetBEUI       Noise level       P-4532DN: approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Operating systems       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P-5032DN: approx. 54.5 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         PEmulations       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P-5032DN: approx. 55.8 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Safety       Safety       GS/TÜV, CE				week	
Interfaces       USB 2.0, 10/0/1009BaseTX, USB host (2), SD slot       stand-by mode; approx. 0.7 W in sleep mode, TE Value: 0.82 KWh/ week         Network protocols       TCP/IP, NetBEUI       Noise level       P.4532DN: approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Operating systems       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P.5032DN: approx. 55.8 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Emulations       PCL6 (PCL5e, XL), KPDL 3 (ISO 7779/9296)       P.5532DN: approx. 55.8 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         Safety       Safety       GS/TÜV, CE	System memory	512 MB RAM, max 2.5 GB RAM			
Interfaces       USB 2.0, 10/10/01000BaseTX, USB host (2), SD slot       sleep mode, TEC value: 0.82 KWh/ week         Network protocols       TCP/IP, NetBEUI       Noise level       P-4532DN:         Operating systems       Windows 7/8/8.1/10, Server 2008/2008 R2/2012/2012 R2/2016/2019, Linux, Mac ex OS 10.9       P-45032DN:       approx. 53.7 dB(A) in operation, stand-by mode: immeasurable (ISO 77779/9296)         Emulations       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P-5532DN:       approx. 55.8 dB(A) in operation, stand-by mode: immeasurable (ISO 77779/9296)         P-6033DN:       approx. 56 dB(A) in operation, stand-by mode (ISO 77779/9296)       P-6033DN:       approx. 56 dB(A) in operation, approx. 56 dB(A) in stand-by mode (ISO 7779/9296)         Safety       Safety       GS/TÜV, CE       Specifications sulfigure					
Operating systems       Windows 7/8/8.1/10, Server         2008/2008 R2/2012/2012       approx.53.7 dB(A) in operation,         R2/2016/2019, Linux, Mac ex OS       approx.53.7 dB(A) in operation,         10.9       P-5032DN:         Emulations       PCL6 (PCL5e, XL), KPDL 3         (PostScript 3 compatible),       PRESCRIBE IIe, Line Printer, IBM         Proprinter, Epson LQ-850, XPS,       P-5532DN:         Open XPS       approx.55.8 dB(A) in operation,         stand-by mode: immeasurable       (ISO 7779/9296)         P-5032DN:       approx.55.8 dB(A) in operation,         approx.55.8 dB(A) in operation,       stand-by mode: immeasurable         (ISO 7779/9296)       P-5032DN:         approx.55.8 dB(A) in operation,       stand-by mode: immeasurable         (ISO 77779/9296)       P-6033DN:         approx.56 dB(A) in stand-by       approx.56 dB(A) in stand-by         mode (ISO 77779/9296)       Safety         GS/TÜV, CE       Specifications sult	Interfaces			sleep mode, TEC value: 0.82 KWh/	
2008/2008 R2/2012/2012 R2/2016/2019, Linux, Mac ex OS 10.9       stand-by mode: immeasurable (ISO 7779/9296)         Emulations       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       P-5032DN: approx. 55.4 GB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         P-5033DN: approx. 55.6 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)       P-6033DN: approx. 55.6 dB(A) in operation, approx. 56 dB(A) in stand-by mode (ISO 7779/9296)         Safety       GS/TÜV, CE	-		Noise level		
Emulations       PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS       approx. 54.5 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         P-6033DN: approx. 55 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)       P-6033DN: approx. 55 dB(A) in operation, stand-by mode (ISO 7779/9296)         Safety       GS/TÜV, CE	Operating systems	2008/2008 R2/2012/2012 R2/2016/2019, Linux, Mac ex OS		stand-by mode: immeasurable (ISO 7779/9296)	
Open XPS       P-552DN: approx.55 & dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)         P-6033DN: approx.56 dB(A) in operation, approx.56 dB(A) in stand-by mode (ISO 7779/9296)         Safety       GS/TÜV, CE	Emulations	PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS,		approx. 54.5 dB(A) in operation, stand-by mode: immeasurable	
approx. 56 dB(A) in operation, approx. 25.8 dB(A) in stand-by mode (ISO 7779/9296) Safety GS/TÜV, CE Specifications sul				approx. 55.8 dB(A) in operation, stand-by mode: immeasurable	
Specifications sul				approx. 56 dB(A) in operation, approx. 25.8 dB(A) in stand-by	
			Safety	GS/TÜV, CE	
					Specifications subj
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max 4 x PF-3110 (500 sheet universal cassette [A5R-A4, 60-120 g/m<sup>2</sup>]), max 1 x PF-3100 (2,000 sheet large capa-city cassette [A5R-A4, 60-220 g/m<sup>2</sup>]), PB-325 (Attachment Kit is required for PF-3100) max 1 x PT-320 (1 x 250 sheet output tray, except P-4532DN) Data Security kit (E)\*\*\*\*, Card au-thentication kit (B), UG-33 ThinPrint® kit, IB-32 B IEEE1284 parallel, IB-50 Gigabit Ethernet card, IB 36 / IB-51 WLAN card, HD-6 SSD (32 GB), HD-7 SSD (128 GB), cabinet no. 79 (high), cabinet no. 80 (low), caster kit CA-3100

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upports only up to A5R

HD-6 or HD-7, Data Security Kit (E) can be ee of charge



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