



## Business printing performance you can rely on

The B710 A4 mono printer brings fast, reliable and affordable printing to the busy workgroup and business critical print environment. The B710 combines advanced security, management and performance with robust and durable technology offering speeds of 40 pages per minute (ppm) for improved business efficiency.

The B710 offers enhanced productivity through fast print speeds, effective network management and reduced user intervention. Combine this with a low total cost of ownership, simple network integration and an intuitive control panel with a 5-line LCD back-lit display and you get a printer that offers complete versatility in any working environment.

### Fast and affordable printing

The B710 prints at an impressive 40ppm and thanks to a combination of high standard RAM memory (128MB) and 600MHz processing power has a fast first page out time of just 8 seconds. It comes with two input trays as standard (700 sheets) for flexible media handling, which can be expanded up to 1,800 sheets from 4 paper sources. The B710 has PCL/PostScript emulations

and its 1,200 x 1,200dpi resolution ensures pin-sharp output every time – a must for all customer facing documents and output. An optional Offset Catch Tray can be added to ease job separation.

### Low total cost of ownership

Bringing affordable printing closer to the workgroup, the B710 combines low hardware costs with a 15,000 page toner cartridge to reduce both your capital and consumables costs. The single consumable is changed in seconds ensuring the printer is always 'ready' for business critical processes. With a 3- year warranty added to the list you have a printer that makes complete business sense. The B710 delivers a reduced total cost of ownership and will continue to provide value for money and reliable printing now and in the future.

### Easy management and simple security

Printing securely and protecting sensitive information has never been easier. The B710 allows you to print securely using a pin number, which when entered through the standard numeric keypad releases the job. This simple to use system ensures that only authorised users

can access sensitive documents at the printer. PrintSuperVision network management software enables control and visibility over the network, to maintain the printers in optimal condition and always ready to print. For even faster performance a 1GB network card can be added as an option. The integrated USB port allows PDF files to be printed direct from a USB stick for added flexibility.

### Built to last

The B710 is designed to perform in the most demanding environments. The robust design and innovative technology not only delivers outstanding reliability but also offers you consistently high quality print over and over again.

### Saving money and energy

Built to meet Energy Star and Blue Angel<sup>1</sup> certification, the B710 is kind to the environment, providing energy savings, reducing costs and CO2 emissions. The duplex model will also reduce paper usage significantly.

A4	✓
Range of media handling	✓
Mono	✓
Print	✓
1-20 users	✓

### Variants available:

**B710n**  
networked  
**B710dn**  
duplex, networked



## B710 - Mono Printers

PRINTER	
A4 Print speed	40ppm
Time to first print	8 seconds
Warm up time	Up to 38 seconds from power on & up to 25 seconds from power save
Processor speed	600MHz

INTERFACE AND SOFTWARE	
Connectivity	IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100 BaseTxEthernet, RS-232C Serial, Host USB Port for direct printing of PDF
Printer languages	PCL6, PCL5e, Adobe®PostScript3, SIDM (Epson FX), Direct PDF printing
Network & protocols	10/100Base TX Ethernet card with internal web server for printer and network card set-up and management. Includes SMTP mail client for alerts. All major network protocols supported: TCP/IP : IPv4, IPv6, ICMP, ARP, RARP, DHCP/BOOTP, "Port 9100", LPR/LPD, Apple Bonjour (mDNS), Dynamic DNS, DNS/WINS, HTTP, SMTP, POP3, FTP, SNMPv1/v2/v3, Ethernalk, Netware IPX/SPX, Network Security Protocols : IPsec, 802.1x Wired Authentication: EAP-MD5, PEAP, EAP-TLS
OS Compatibility	Windows 2000 / XP Home / XP Professional (32-bit & 64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit); Mac OS X 10.2 - 10.6
Utility suite <sup>2</sup>	Template Manager <sup>3</sup> , PrintSuperVision, OKI LPR <sup>3</sup> , PDF Print Direct <sup>3</sup> , Font & Macro Manager <sup>3</sup> , Status Monitor <sup>3</sup>

PAPER HANDLING	
Paper capacity	Tray 1: 150 sheets of 80gsm; Tray 2: 550 sheets of 80gsm
Paper capacity optional tray	Tray 3: 550 sheets of 80gsm; Tray 4: 550 sheets of 80gsm
Maximum paper capacity	1,800 sheets of 80gsm
Paper sizes	Tray 1: A4, A5, A6, B5, Letter, Legal 13 & 14, Oficio, Executive, Statement, Banner size: 210 x 900, 210 x 1200, Custom size: Width 76-215mm Length 127-1219mm, Envelopes: Com-9, Com-10, DL, C5, Monarch; Tray 2/3/4: A4, A5, A6, B5, Letter, Legal 13 & 14, Oficio, Executive, Statement, Custom size: Width 98-215mm Length 148-355mm, Envelopes: Com-9, Com-10, DL, Monarch; Duplex: A4, A5, A6, B5, Letter, Legal 13 & 14, Executive, Statement, Custom size: Width 88-215mm Length 139-355mm
Paper weight	Tray 1/2/3/4: 64 to 216gsm; Duplex: 64 to 216gsm
Duplex	Standard: B710dn; Optional: B710n
Paper output	Face down: 500 sheets of 80gsm; Face up: 70 sheets of 80gsm
Optional output tray	Offset catch tray: 500 sheets of 80gsm

TYPEFACES	
Printer fonts	PCL: 99 scalable PCL and 1 bitmap font; PostScript 3: Adobe Standard 136
Dot matrix fonts	Epson FX
Barcode	11 types of one dimension with 28 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET

<sup>1</sup>B710dn is not Blue Angel certified, <sup>2</sup>Check local OKI Printing Solutions website for latest driver releases and OS compatibility; <sup>3</sup>Windows only; <sup>4</sup>Including all consumables; <sup>5</sup>Minimum specification, subject to change

**Consumables Information:** For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI Printing Solutions toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.



### Simply Unique - 3 Year Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years – for free! Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OKI! For further information please visit: [www.okiprintingsolutions.co.uk/warranty](http://www.okiprintingsolutions.co.uk/warranty) Without registration, the standard pan-European 1 year warranty applies.

PRINT QUALITY	
Resolution	600 x 600dpi, 1200 x 1200dpi
GENERAL FEATURES	
Memory	Standard RAM: 128MB; Maximum RAM: 640MB
	Flash Memory: 40MB on board for storage of fonts, form and macros
Environment	Optional Compact Flash Memory: up to 1024MB
	Operating temperature/ humidity: 5°C to 35°C/ 15% to 85% RH non-condensing
Power supply	Storage temperature/ humidity: 0°C to 35°C/ 15% to 80% RH non-condensing
	230VAC +/- 10%, 50 or 60Hz +/- 2%
Power consumption	Typical: 904W; Max: 1200W; Stand-by: 169W; Power Save: 10.3W
Noise level	Operating: 64dB(A) or less; Standby: 30dB(A) or less; Power save: Background level (including all available options)
Dimensions (HxWxD)	B710n: 404 x 422 x 465mm; B710dn: 404 x 422 x 572mm
Weight <sup>4</sup>	B710n: 21.1kg; B710dn: 23.2kg
Duty cycle	Maximum: 200,000 pages/month; Recommended: 5,000 - 15,000 pages/month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order numbers	B710n: 01278201; B710dn: 01278301

ACCESSORIES (ORDER NUMBERS)	
Duplex	01279401 (Standard on B710dn)
3rd/4th tray	01279501
Offset catch tray	01279601
1 Gigabit Ethernet Card	09004584
Memory	512MB: 09004629
Compact Flash Memory	1GB <sup>5</sup> : 09004634
Hard Disk Drive	40GB <sup>5</sup> : 09004630

CONSUMABLES (ORDER NUMBERS)	
Black print cartridge* (15,000 pages)	01279001

\*Number of A4 pages yield compliant with ISO/IEC 19752. Printer shipped with toner for 10,000 pages yield compliant with ISO/IEC 19752



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