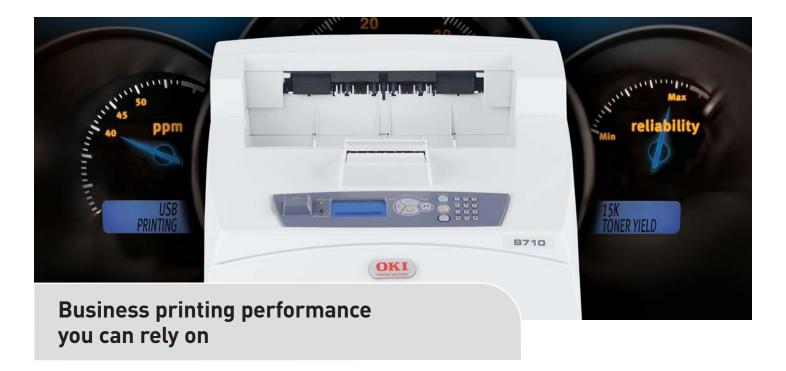
B710 Specifications





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

The B710 improves medium-sized workgroup 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, you get a printer that offers complete versatility in any working environment.

Fast and affordable printing

The B710 prints a quick 40ppm and not only has a class-leading combination of high standard RAM memory (128MB) and fast processing power, but also offers two input trays as standard (700 sheets) for flexible media handling, which can be expanded up to 1,800 sheets. The optional Offset Catch Tray can be added to ease job separation.

The B710 is also fully compatible with PCL/PostScript and its 1,200 x 1,200dpi resolution ensures pin-sharp output every time – a must for all customer facing documents and output.

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 can be entered through a numeric keypad to release the job. This simple to use system

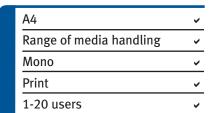
ensures that only people selected by you, can access your sensitive documents for print. The PrintSuperVision network management software enables control and visibility over the network, to maintain the printers in optimal condition and ready to print always. For even faster performance a 1Gigabit network 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 Angel¹ certification, the B710 is kind to the environment, providing energy savings, reducing costs and ${\rm CO}_2$ emissions. The duplex model will also reduce paper usage significantly.



Variants available: B710n networked B710dn duplex, networked



B710 - Mono Printers

Printer		PRINT QUALITY	
A4 Print speed	40ppm	Resolution	600 x 600dpi, 1200 x 1200dpi
Time to first print	8 seconds	GENERAL FEATURES	
Warm up time	Up to 38 seconds from power on & up to 25 seconds from power save	OLNERAL I LATORES	Standard RAM: 128MB: Maximum RAM: 640MB
Processor speed	600MHz	Memory	Flash Memory: 40MB on board for storage of fonts, form and macros
Interface and Software			Optional Compact Flash Memory: up to 1024MB
Connectivity	IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100 BaseTXEthernet, RS-232C Serial, Host USB Port for direct printing of PDF	Environment	Operating temperature/ humidity: 5°C to 35°C/ 15% to 85% RH non-condensing
Printer languages	PCL6, PCL5e, Adobe®PostScript3,SIDM (Epson FX), Direct PDF printing		Storage temperature/ humidity: 0°C to 35°C/ 15% to 80% RH non-condensing
Network & protocols OS Compatibility	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, Ethertalk, Netware IPX/SPX, Network Security Protocols: IPSec, 802.1x	Power supply	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
	Wired Authentication: EAP-MD5, PEAP, EAP-TLS	Weight ⁵	B710n: 21.1kg; B710dn: 23.2kg
	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) / Server 2008 (32-bit & 64-bit): Mac OS X 10.2 - 10.6	Duty cycle	Maximum: 200,000 pages/month; Recommended: 5,000 - 15,000 pages/month
Utility suite ²	Template Manager ³ , PrintSuperVision, OKI LPR ³ , PDF Print Direct, Secure Print, Storage Device Manager ³⁸⁴ , Status Monitor ³	Warranty	3 years extended warranty upon registration within 30 days of purchase
Julie, Julie		Product order numbers	B710n: 1278201; B710dn: 1278201dn
Paper Handling		Accessories (Order Numbers)	
Paper capacity	Tray 1: 150 sheets of 80gsm; Tray 2: 550 sheets of 80gsm	Duplex	1279401 (Standard on B710dn)
Paper capacity optional tray	Tray 3: 550 sheets of 80gsm; Tray 4: 550 sheets of 80gsm	3rd/4th tray	1279501
Maximum paper capacity	1,800 sheets of 80gsm	Offset catch tray	1279601
	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	Memory	512MB: DIMM512MBOB6500
Paper sizes		Hard Disk Drive 60GB6: HDDOB6500 Consumables (Order Numbers)	
Paper weight	Tray 1/2/3/4: 64 to 216gsm; Duplex: 64 to 216gsm	Black print cartridge* (15,000 pages)	1279001
Duplex	Standard: B710dn; Optional: B710n	*Number of A4 pages yield compliant with ISO/IEC 19752. Printer shipped with toner for 10,000 pages yield compliant with ISO/IEC 19752	
Paper output	Face down: 500 sheets of 80gsm; Face up: 70 sheets of 80gsm		
Optional output tray	Offset catch tray: 500 sheets of 80gsm		
Туребасеѕ			
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		

¹B710dn is not Blue Angel certified, ²Check local OKI Printing Solutions website for latest driver releases and OS compatibility; ³Windows only; ⁴Hard Disk Drive required; ⁵Including all consumables; ⁶Minimum 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 OK!! For further information please visit: http://warranty.oki.com.au Without registration, the standard pan-European 1 year warranty applies.

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