

ES5112 Mono Printer

OKI®



**Built for speed, efficiency and reliability,
it's the feature-rich small workgroup printer**



OKI and The Environment

LED Technology Long print head life, high efficiency
ENERGY STAR® Compliant Superior energy efficiency
Duplex (2-Sided) Printing Saves energy and resources
Deep-Sleep Mode Lowers power to save energy (<1.5W)
Auto Power Off Saves power during periods of non-use
Separate Toner and Drum Less disposable material
Toner Save Mode Extends life of toner cartridges





The ES5112 from OKI®: a compact black & white printer that delivers a lot of versatility, productivity and bottom-line savings.

Highlights:

- Up to 47 ppm print speed and as fast as 4.5-second time to first page¹
- Clear, crisp output at up to 1200 x 1200 dpi
- Separate toner and image drum configuration for lower operating costs
- Duplex (2-sided) printing, standard
- Deep Sleep and Quiet modes
- PCL® and PostScript® 3™ emulations
- 630-sheet standard and 1,160-sheet max paper capacity (with options)
- 667 MHz processor
- Secure Print function for protected printing – ensures document confidentiality
- 3 GB memory²
- High-speed USB 2.0 and 1 GB Ethernet connectivity
- Windows® and Mac® OS compatibility
- Optional WiFi® wireless LAN and 530-sheet 2nd paper tray
- Compatible with mobile printing apps such as AirPrint™, Google Cloud Print™ and the OKI Mobile Print app for Android®

The ES5112 Digital Monochrome printer from OKI will give you more choices, so you never have to settle for ordinary performance again.

If you're looking to improve the productivity and lower the operating costs of your business, the ES5112 offers all of that and more.

For starters, the ES5112 delivers up to 47 ppm, with the first page printing in as little as 4.5 seconds.¹ It produces black & white output that's clear and crisp at up to 1200 x 1200 dpi resolution, using a two-piece consumables system for long-lasting performance and a low cost of operation.

The ES5112 features a fast 667 MHz processor, as well as 3 GB of memory². It has a 630-sheet standard paper capacity (530-sheet main paper tray + 100-sheet multi-purpose tray) and can be outfitted with an optional 530-sheet 2nd paper tray, giving them a maximum capacity of 1,160 sheets—for longer uninterrupted productivity.

In terms of durability and reliability, the ES5112 is tough—with a monthly duty cycle as high as 100,000 pages.

Fit for any work environment – With its compact size, the ES5112 fits just about any work space. It has USB 2.0 and 1 GB Ethernet interfaces standard, and a WiFi® option (802.11 a/b/g/n).

The ES5112 supports cloud/mobile solutions such as Google Cloud Print™, AirPrint™ for Apple iOS and OKI Mobile Print app for Android® devices.

Cost-efficient LED printing – The ES5112 employs LED printing technology pioneered by OKI over 20 years ago—and is still innovative today. OKI LED printheads have no moving parts, making them ultra-reliable. OKI printers are compact, environmentally friendly, energy efficient, and use significantly less raw materials in the manufacturing process.

And they deliver HD (High Definition) printing for more accurate and striking documents.

The ES5112 comes with duplex (2-sided) printing standard, leading to fewer user interventions and savings on media costs. Its Deep Sleep mode—which reduces energy consumption to less than 1.5 watts—and Auto Power Off feature—which shuts off the printer after a long period of no activity—have earned the ES5112 an ENERGY STAR® rating.

The ES5112 Mono Printer proves that you can always expect more versatility from OKI.

The ES5112 at a Glance



Operator panel: 16-character x 2-line LCD display; convenient access to printer status and menu-driven functionality via large, clearly marked buttons

The ES5112 helps you control your impact on the environment – This highly efficient black & white printer from OKI offers several environmentally friendly features, including:

- **ENERGY STAR® compliance** – its lower power consumption—especially in Deep sleep mode—earns this printer the government’s recognition for energy efficiency
- **Duplex printing** – reduces paper usage by enabling the user to print on both sides of the sheet
- **Quiet mode** – reduces noise levels and energy consumption
- **Deep Sleep mode** – reduces power consumption to <1.5W
- **Auto Power Off** – shuts off printer after a long period of inactivity (adjustable to 24 hours)—reduces energy costs
- **Toner Save function** – reduces the amount of toner used when printing draft or internal documents
- **Separate toner cartridge and image drum** – These long-lasting, user-replaceable consumables remain friendly to your budget: replace only the item you need, not both at once.



Ordering Information:

Model	Part No.
ES5112 (120V Mono Printer)	62444701

Options	
530-sheet 2nd Tray	44575713
IEEE802.11 a/b/g/n Wireless	45830201

ES5112 Mono Printer

Specifications

Performance	Simplex Print Speed ¹	Up to 47 ppm
	Duplex Print Speed ¹	Up to 20 ipm
	Time to First Page ¹	As fast as 4.5 seconds
	Monthly Duty Cycle	Up to 100,000 pages
	Recommended Monthly Print Volume	1,000 to 5,000 pages
	Print Resolution	1200 x 1200 dpi
Memory	Standard/Max Memory	3 GB shared memory ²
	Storage Memory	2.5 GB flash
	Processor Speed	667 MHz CPU
Compatibility	Printer Languages	PCL® 5e and PCL 6; PostScript® 3™; PDF (v1.7); XPS; IBM® ProPrinter®; Epson® FX
	Connectivity	Standard – High-Speed USB v2.0, 1 Gigabit Ethernet (10/100/1000 Base-TX); Optional – IEEE802.11 a/b/g/n Wireless (WPA2 Enterprise)
	Operating Systems	Microsoft® Windows® 8.1, Windows 7, Windows Vista®, Windows Server 2012 R2, Windows Server 2008 R2, Windows Server 2003; Mac® OS 10.6.8 – 10.9
Operator Panel	Backlit LCD Display	16-character x 2 line
Paper Handling	Duplex	Standard
	Standard Capacity	630-sheets (530-sheet standard paper tray + 100-sheet MPT)
	Multi-purpose Tray (MPT)	Up to 100 sheets, 10 envelopes
	Additional Capacity	Optional 530-sheet 2nd paper tray (1,160 sheets max)
	Paper Types	Letter, Legal 13/13.5/14, Executive, Statement, A4, A5, A6, B5, 4"x6", 5"x7"; C5, C6, DL, Com 9, Com 10 and Monarch envelopes
	Paper Size	3.4" x 5.5" min. to 8.5" x 14" max and up to 8.5" x 52" banners
	Standard Paper Output	150 sheets, face down; 100 sheets, face up
	Paper Weight	Main and Optional Trays 16 lb. – 32 lb. bond (60 – 120 gsm); MPT 16 lb. bond – 100 lb. tag card (60 – 163 gsm)
Resident Fonts	Scalable Fonts	136 PostScript fonts; 87 PCL fonts
	PCL Bitmap Fonts	Line Printer; OCR-A/B; USPS ZIP Barcode
	Bar Codes	UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2 of 5, Code 39, Code 128, EAN/UCC 128, CODABAR; PostNet® ZIP+4; PDF417; QR Code
Environmental	Size (WxDxH)	15.2" x 15.5" x 11.2" (387 mm x 394 mm x 286 mm)
	Weight	28.7 lb. (13 kg)
	Power Consumption	Off <0.5W; Deep Sleep 1.4W; Power Save 7W; Standby 80W; Average 630W; Peak 900W
	ENERGY STAR Compliance	Yes
	ENERGY STAR TEC Value	2.24 kWh
	Acoustic Noise	Operating 56dBA or less; Quiet Mode 52dBA or less; Standby 30dBA or less

¹ Published performance results based on laboratory testing. Individual results may vary.

² 512 MB RAM + 2.5 GB flash shared memory.

Specifications are subject to change without notice.

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