

Ficha técnica

Epson

Modelos / familias

ET-2840, L3560, L5590

Fuente del fabricante

User's Guide (v1.0)

<https://download.epson-europe.com/pub/download/6516/epson651676eu.pdf>

Las páginas siguientes son un extracto técnico del documento oficial del fabricante.

Clear All Data and Settings:

Clears all the personal information stored in the printer's memory and resets all settings to the default.

Firmware Update

Select the menus on the control panel as described below.

Settings > Firmware Update

Update:

Check if the latest version of the firmware has been uploaded to the network server. If an update is available, you can select whether or not to start updating.

Current Version:

Displays the current firmware version of your printer.

Notification:

Select **On** to receive a notification if a firmware update is available.

Product Specifications

Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 400 Color ink nozzles: 128 for each color
Weight of Paper*	Plain Paper	64 to 90 g/m ²
	Envelopes	75 to 100 g/m ²

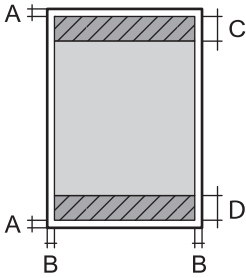
* Even when the paper thickness is within this range, the paper may not feed in the printer or the print quality may decline depending on the paper properties or quality.

Printable Area

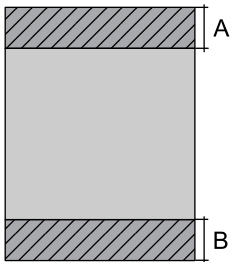
Printable Area for Single Sheets

Print quality may decline in the shaded areas due to the printer's mechanism.

Printing with borders

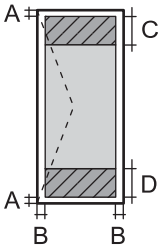
	A	3.0 mm (0.12 in.)
	B	3.0 mm (0.12 in.)
	C	41.0 mm (1.61 in.)
	D	37.0 mm (1.46 in.)

Borderless printing

	A	44.0 mm (1.73 in.)
	B	40.0 mm (1.57 in.)

Printable Area for Envelopes

Print quality may decline in the shaded areas due to the printer's mechanism.

	A	3.0 mm (0.12 in.)
	B	3.0 mm (0.12 in.)
	C	18.0 mm (0.71 in.)
	D	41.0 mm (1.61 in.)

Scanner Specifications

Scanner Type	Flatbed
Photoelectric Device	CIS
Effective Pixels	10200×14040 pixels (1200 dpi)
Maximum Document Size	216×297 mm (8.5×11.7 in.) A4, Letter
Scanning Resolution	1200 dpi (main scan) 2400 dpi (sub scan)
Output Resolution	50 to 9600 dpi in 1 dpi increments

Color Depth	Color ☐ 48 bits per pixel internal (16 bits per pixel per color internal) ☐ 24 bits per pixel external (8 bits per pixel per color external) Grayscale ☐ 16 bits per pixel internal ☐ 8 bits per pixel external Black and white ☐ 16 bits per pixel internal ☐ 1 bits per pixel external
Light Source	LED

ADF Specifications

ET-4810 Series/L5590 Series Only

Available Paper Sizes	A4, Letter, 8.5×13 in., Legal, Indian-Legal
Paper Type	Plain Paper
Weight of Paper	64 to 95 g/m ²
Loading Capacity	A4, Letter: 30 sheets or 3.3 mm 8.5×13 in., Legal, Indian-Legal: 10 sheets
Auto duplex scanning	Not supported

Even when the original meets the specifications for media that can be placed in the ADF, it may not feed from the ADF or the scan quality may decline depending on the paper properties or quality.

Fax Specifications

Fax Type		Walk-up black and white and color fax capability (ITU-T Super Group 3)
Supported Lines		Standard analogue telephone lines, PBX (Private Branch Exchange) telephone systems
Resolution	Monochrome	☐ Standard: 8 pel/mm×3.85 line/mm (203 pel/in.×98 line/in.) ☐ Fine: 8 pel/mm×7.7 line/mm (203 pel/in.×196 line/in.) ☐ Photo: 8 pel/mm×7.7 line/mm (203 pel/in.×196 line/in.)
	Color	200×200 dpi
Speed		Up to 33.6 kbps
Compression Method	Monochrome	MH/MR/MMR
	Color	JPEG

Communication Standards		G3, SuperG3
Sending Paper Size	Scanner Glass	Letter, A4
	ADF	A4, Letter, 8.5×13 in., Legal, Indian-Legal
Recording Paper Size		Letter, A4, Legal
Transmission Speed* ¹		Approx. 3 sec. (A4 ITU-T chart No.1 Standard MMR 33.6 kbps)
Page Memory* ²		Up to 100 pages (when an ITU-T No.1 chart is received in monochrome standard mode)
Contacts	Number of Contacts	Up to 100
	Number of Grouped Contacts	Up to 99
Redial* ³		2 times (with 1 minute intervals)
Interface		RJ-11 Phone Line, RJ-11 Telephone set connection

*¹ The actual speed depends on the document, recipient's device, and the status of the phone line.

*² Retained even during a power outage.

*³ The specifications may differ by country or region.

Interface Specifications

For Computer	Hi-Speed USB*
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* USB 3.0 cables are not supported.

Network Specifications

Wi-Fi Specifications

Standards	IEEE802.11b/g/n* ¹
Frequency Range	2.4 GHz
Coordination Modes	Infrastructure, Wi-Fi Direct (Simple AP)* ^{2*3}
Wireless Securies* ⁴	WEP (64/128bit), WPA2-PSK (AES)* ⁵ , WPA3-SAE (AES)

*¹ IEEE802.11n is only available for the HT20.

*² Not supported for IEEE 802.11b.

*³ Simple AP mode is compatible with a Wi-Fi connection (infrastructure) or an Ethernet connection.

*⁴ Wi-Fi Direct supports WPA2-PSK (AES) only.

*⁵ Complies with WPA2 standards with support for WPA/WPA2 Personal.

Ethernet Specifications

Standards	IEEE802.3i (10BASE-T)* ¹ IEEE802.3u (100BASE-TX) IEEE802.3az (Energy Efficient Ethernet)* ²
Communication Mode	Auto, 10Mbps Full duplex, 10Mbps Half duplex, 100Mbps Full duplex, 100Mbps Half duplex
Connector	RJ-45

*1 Use a category 5e or higher STP (Shielded twisted pair) cable to prevent risk of radio interference.

*2 The connected device should comply with IEEE802.3az standards.

Network Functions and IPv4/IPv6

Functions			Supported	Remarks
Network Printing	EpsonNet Print (Windows)	IPv4	✓	-
	Standard TCP/IP (Windows)	IPv4, IPv6	✓	-
	WSD Printing (Windows)	IPv4, IPv6	✓	Windows Vista or later
	Bonjour Printing (Mac OS)	IPv4, IPv6	✓	-
	IPP Printing (Windows, Mac OS)	IPv4, IPv6	✓	-
	PictBridge Printing (Wi-Fi)	IPv4	-	Digital camera
	Epson Connect (Email Print, Remote Print)	IPv4	✓	-
	AirPrint (iOS, Mac OS)	IPv4, IPv6	✓	iOS 5 or later, OS X Mavericks (10.9.5) or later*
Network Scanning	Epson Scan 2	IPv4, IPv6	✓	-
	Epson ScanSmart	IPv4	✓	Windows 7 or later, or OS X El Capitan (10.11) or later
	Event Manager	IPv4	✓	Windows Vista/Windows XP, or OS X Yosemite (10.10)/OS X Mavericks (10.9.5)
	Epson Connect (Scan to Cloud)	IPv4	-	-
	AirPrint (Scan)	IPv4, IPv6	✓	OS X Mavericks (10.9.5) or later*

Functions			Supported	Remarks
Fax	Send a fax	IPv4	✓	-
	Receive a fax	IPv4	✓	-
	AirPrint (Faxout)	IPv4, IPv6	✓	OS X Mavericks (10.9.5) or later*

* We recommend using the latest version of iOS or Mac OS.

Security Protocol

SSL/TLS	HTTPS Server/Client, IPPS
SNMPv3	

Supported Third Party Services

Services		Supported	Remarks
AirPrint	Print	✓	iOS 5 or later/OS X Mavericks (10.9.5) or later*
	Scan	✓	OS X Mavericks (10.9.5) or later*
	Fax	✓	OS X Mavericks (10.9.5) or later*

* We recommend using the latest version of iOS or Mac OS.

Dimensions

ET-4810 Series/L5590 Series

Dimensions	Storage ❑ Width: 375 mm (14.8 in.) ❑ Depth: 347 mm (13.7 in.) ❑ Height: 237 mm (9.3 in.) Printing ❑ Width: 375 mm (14.8 in.) ❑ Depth: 578 mm (22.8 in.) ❑ Height: 253 mm (10.0 in.)
Weight*	Approx. 5.2 kg (11.5 lb)

* Without the ink and the power cord.