

Ficha técnica

Epson

Modelos / familias

XP-15000

Fuente del fabricante

User's Guide (v1.0)

<https://download.epson-europe.com/pub/download/6289/epson628990eu.pdf>

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

Appendix

Technical Specifications

Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 180 Color ink nozzles: 180 for each color
Weight of Paper *	Plain Paper	64 to 90 g/m ² (17 to 24 lb)
	Envelopes	Envelope #10, DL, C6: 75 to 90 g/m ² (20 to 24 lb) Envelope C4: 80 to 100 g/m ² (21 to 26 lb)

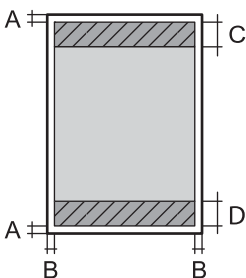
* Even when the paper thickness is within this range, the paper may not feed in the printer or print result may adversely affected depending on the paper property or quality.

Printable Area

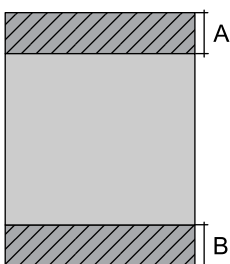
Printable Area for Single Sheets

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.)

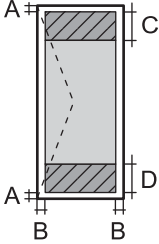
Borderless printing

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

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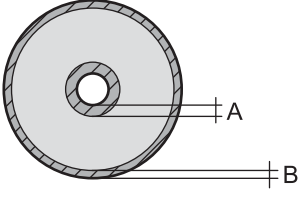
Printable Area for Envelopes

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

	A	3.0 mm (0.12 in.)
	B	5.0 mm (0.20 in.)
	C	18.0 mm (0.71 in.)
	D	41.0 mm (1.61 in.)

Printable Area for CD/DVD

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

	A	18 mm (0.71 in.)
	B	43 mm (1.69 in.)
	C	116 mm (4.57 in.)
	D	120 mm (4.72 in.)

Interface Specifications

For Computer	Hi-Speed USB
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Appendix

Network Function List

Network Functions and IPv4/IPv6 Tables

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	✓	-
	UPnP Printing	IPv4	-	Information appliance
	PictBridge Printing (Wi-Fi)	IPv4	✓	Digital camera
	Epson Connect (Email Print, Remote Print)	IPv4	✓	-
	AirPrint (iOS, Mac OS)	IPv4, IPv6	✓	iOS 5 or later, Mac OS X v10.7 or later
	Google Cloud Print	IPv4, IPv6	✓	-
Network Scanning	Epson Scan 2	IPv4, IPv6	-	-
	Event Manager	IPv4	-	-
	Epson Connect (Scan to Cloud)	IPv4	-	-
	AirPrint (Scan)	IPv4, IPv6	-	OS X Mavericks or later
	ADF (2-sided scanning)		-	-
Fax	Send a fax	IPv4	-	-
	Receive a fax	IPv4	-	-
	AirPrint (Faxout)	IPv4, IPv6	-	-

Wi-Fi Specifications

Standards	IEEE802.11b/g/n*1*2
Frequency Range	2.4 GHz
Maximum Radio-Frequency Power Transmitted	19.8 dBm (EIRP)
Coordination Modes	Infrastructure, Wi-Fi Direct (Simple AP)*3

Appendix

Wireless Securities	WEP (64/128bit), WPA2-PSK (AES) *4
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*1 Complies with either IEEE 802.11b/g/n or IEEE 802.11b/g depending on location of purchase.

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

*3 Not supported for IEEE 802.11b.

*4 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.

Security Protocol

SSL/TLS	HTTPS Server/Client, IPPS
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Supported Third Party Services

AirPrint	Print	iOS 5 or later/Mac OS X v10.7.x or later
Google Cloud Print		

Dimensions

Dimensions	Storage ☐ Width: 476 mm (18.7 in.) ☐ Depth: 369 mm (14.5 in.) ☐ Height: 159 mm (6.3 in.) Printing ☐ Width: 476 mm (18.7 in.) ☐ Depth: 785 mm (30.9 in.) ☐ Height: 411 mm (16.2 in.)
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Appendix

Weight*	Approx. 8.5 kg (18.7 lb)
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* : Without the ink cartridges, power cord, and the CD/DVD tray.

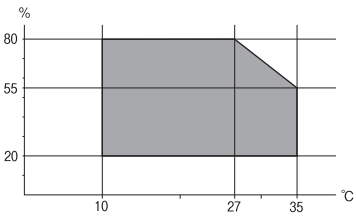
Electrical Specifications

Model	100 to 240 V Model	100 to 120V Model	220 to 240 V Model
Rated Frequency Range	50 to 60 Hz	50 to 60 Hz	50 to 60 Hz
Rated Current	0.6 to 0.3 A	0.6A	0.3 A
Power Consumption (with USB Connection)	Printing: Approx. 24 W (ISO/IEC24712) Ready mode: Approx. 5.7 W Sleep mode: Approx. 0.7 W Power off: Approx. 0.2 W	Printing: Approx. 24 W (ISO/IEC24712) Ready mode: Approx. 5.7 W Sleep mode: Approx. 0.7 W Power off: Approx. 0.1 W	Printing: Approx. 24 W (ISO/IEC24712) Ready mode: Approx. 5.7 W Sleep mode: Approx. 0.8 W Power off: Approx. 0.2 W

Note:

- ☐ Check the label on the printer for its voltage.
- ☐ For European users, see the following Website for details on power consumption.
<http://www.epson.eu/energy-consumption>

Environmental Specifications

Operation	Use the printer within the range shown in the following graph.  Temperature: 10 to 35°C (50 to 95°F) Humidity: 20 to 80% RH (without condensation)
Storage	Temperature: -20 to 40°C (-4 to 104°F)* Humidity: 5 to 85% RH (without condensation)

* You can store for one month at 40°C (104°F).

Environmental Specifications for Ink Cartridges

Storage Temperature	-30 to 40 °C (-22 to 104 °F)*
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Freezing Temperature	-16 °C (3.2 °F) Ink thaws and is usable after approximately 3 hours at 25 °C (77 °F).
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* You can store for one month at 40 °C (104 °F).

System Requirements

- ☐ Windows 10 (32-bit, 64-bit)/Windows 8.1 (32-bit, 64-bit)/Windows 8 (32-bit, 64-bit)/Windows 7 (32-bit, 64-bit)/Windows Vista (32-bit, 64-bit)/Windows XP SP3 or later (32-bit)/Windows XP Professional x64 Edition SP2 or later
- ☐ macOS Sierra/OS X El Capitan/OS X Yosemite/OS X Mavericks/OS X Mountain Lion/Mac OS X v10.7.x/Mac OS X v10.6.8

Note:

- ☐ Mac OS may not support some applications and features.
- ☐ The UNIX File System (UFS) for Mac OS is not supported.

Regulatory Information

Standards and Approvals

Standards and Approvals for U.S. Model

Safety	UL60950-1 CAN/CSA-C22.2 No.60950-1
EMC	FCC Part 15 Subpart B Class B CAN/CSA-CEI/IEC CISPR 22 Class B

This equipment contains the following wireless module.

Manufacturer: Askey Computer Corporation

Type: WLU6320-D69 (RoHS)

This product conforms to Part 15 of the FCC Rules and RSS-210 of the IC Rules. Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio