

# Ficha técnica

Epson

## Modelos / familias

XP-55

## Fuente del fabricante

XP-55 User/Technical Guide

<https://download.epson-europe.com/pub/download/3797/epson379703eu.pdf>

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

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# Product Information

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## System Requirements

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### For Windows

| System                                                                                                                                                  | PC Interface |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Windows 8.1 (32-bit, 64-bit), 8 (32-bit, 64-bit), 7 (32-bit, 64-bit), Vista (32-bit, 64-bit), XP SP1 or higher (32-bit), or XP Professional x64 Edition | Hi-Speed USB |

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### For Mac OS X

| System                                  | PC Interface |
|-----------------------------------------|--------------|
| Mac OS X 10.6.8, 10.7.x, 10.8.x, 10.9.x | Hi-Speed USB |

**Note:**

*The UNIX File System (UFS) for Mac OS X is not supported.*

## Technical Specifications

**Note:**

*Specifications are subject to change without notice.*

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### Printer specifications

|                   |                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Paper path</b> | Paper cassette 1 and 2, front entry<br>Rear paper feed slot, top entry                                        |
| <b>Capacity</b>   | 6.0 mm for cassette 1 and 11.0 mm for cassette 2<br>0.05 mm to 0.6 mm for rear paper feed slot * <sup>1</sup> |

\*<sup>1</sup> Some hard paper may not be fed correctly, even if the thickness is within the specified range.

## Product Information

## Paper

**Note:**

- ❑ Since the quality of any particular brand or type of paper may be changed by the manufacturer at any time, Epson cannot attest to the quality of any non-Epson brand or type of paper. Always test samples of paper stock before purchasing large quantities or printing large jobs.
- ❑ Poor quality paper may reduce print quality and cause paper jams or other problems. If you encounter problems, switch to a higher grade of paper.

*Single sheets:*

|                                        |                                                                                                                                                                                                                                                                                                                |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Size</b>                            | A4 210 × 297 mm<br>10 × 15 cm (4 × 6 in.)<br>13 × 18 cm (5 × 7 in.)<br>A6 105 × 148 mm<br>A5 148 × 210 mm<br>B5 182 × 257 mm<br>9 × 13 cm (3.5 × 5 in.)<br>13 × 20 cm (5 × 8 in.)<br>20 × 25 cm (8 × 10 in.)<br>16:9 wide size (102 × 181 mm)<br>100 × 148 mm<br>Letter 8 1/2 × 11 in.<br>Legal 8 1/2 × 14 in. |
| <b>Paper types</b>                     | Plain paper or special paper distributed by Epson                                                                                                                                                                                                                                                              |
| <b>Thickness<br/>(for plain paper)</b> | 0.08 to 0.11 mm (0.003 to 0.004 in.)                                                                                                                                                                                                                                                                           |
| <b>Weight<br/>(for plain paper)</b>    | 64 g/m <sup>2</sup> (17 lb) to 90 g/m <sup>2</sup> (24 lb)                                                                                                                                                                                                                                                     |

*Envelopes:*

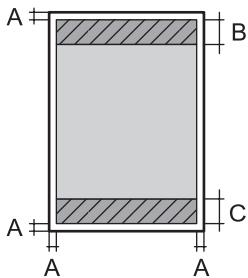
|                    |                                                                                        |
|--------------------|----------------------------------------------------------------------------------------|
| <b>Size</b>        | Envelope #10 4 1/8 × 9 1/2 in.<br>Envelope DL 110 × 220 mm<br>Envelope C6 114 × 162 mm |
| <b>Paper types</b> | Plain paper                                                                            |
| <b>Weight</b>      | 75 g/m <sup>2</sup> (20 lb) to 90 g/m <sup>2</sup> (24 lb)                             |

## Printable area

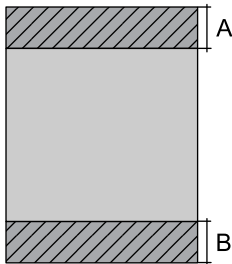
Print quality may decline in the shaded areas due to the printer's mechanism.

Single sheets (normal printing)

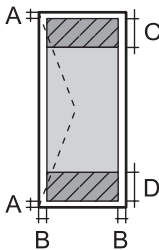
## Product Information

|                                                                                   |   |                    |
|-----------------------------------------------------------------------------------|---|--------------------|
|  | A | 3.0 mm (0.12 in.)  |
|                                                                                   | B | 41.0 mm (1.64 in.) |
|                                                                                   | C | 37.0 mm (1.48 in.) |

Single sheets (borderless printing)

|                                                                                   |   |                    |
|-----------------------------------------------------------------------------------|---|--------------------|
|  | A | 44.0 mm (1.76 in.) |
|                                                                                   | B | 40.0 mm (1.60 in.) |

Envelopes

|                                                                                     |   |                    |
|-------------------------------------------------------------------------------------|---|--------------------|
|  | 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 (1.64 in.) |

## Network interface specification

|          |                     |                                                                  |
|----------|---------------------|------------------------------------------------------------------|
| Wi-Fi    | Standard:           | IEEE 802.11b/g/n                                                 |
|          | Security:           | WEP (64/128bit)<br>WPA-PSK (TKIP/AES) <sup>*1</sup>              |
|          | Frequency Band:     | 2.4 GHz                                                          |
|          | Communication Mode: | Infrastructure,<br>Ad hoc <sup>*2</sup>                          |
| Ethernet | Standard:           | IEEE802.3i <sup>*4</sup> , IEEE802.3u, IEEE802.3az <sup>*3</sup> |
|          | Communication Mode: | Ethernet 100BASE-TX/10BASE-T                                     |

<sup>\*1</sup> Complies with WPA2 with support for WPA/WPA2 Personal.

<sup>\*2</sup> Not supported for IEEE 802.11n

<sup>\*3</sup> The connected device should comply with IEEE802.3az.

<sup>\*4</sup> Use a category 5e or higher STP (Shielded twisted pair) cable to prevent risk of radio interference.

## Product Information

## Photo data specifications

|                       |                                                                        |
|-----------------------|------------------------------------------------------------------------|
| <b>Digital camera</b> | DCF (Design rule for Camera File system) version 1.0 or 2.0 compliant. |
| <b>File format</b>    | JPEG with the Exif Version 2.3 standard                                |
| <b>Image size</b>     | 80 × 80 pixels to 10200 × 10200 pixels                                 |

## Mechanical

|                   |                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------|
| <b>Dimensions</b> | Storage<br>Width: 390 mm (15.4 inches)<br>Depth: 338 mm (13.3 inches)<br>Height: 141 mm (5.6 inches)    |
|                   | Printing*<br>Width: 390 mm (15.4 inches)<br>Depth: 598 mm (23.5 inches)<br>Height: 196 mm (7.72 inches) |
| <b>Weight</b>     | Approx. 5.0 kg (11.0 lb) without the ink cartridges, the power cord, and the CD/DVD tray.               |

\* With the output tray extension extended.

## Electrical

|                              |                   | 220-240 V Model             |
|------------------------------|-------------------|-----------------------------|
| <b>Input voltage range</b>   |                   | 198 to 264 V                |
| <b>Rated frequency range</b> |                   | 50 to 60 Hz                 |
| <b>Input frequency range</b> |                   | 49.5 to 60.5 Hz             |
| <b>Rated current</b>         |                   | 0.35 A                      |
| <b>Power consumption</b>     | <b>Printing</b>   | Approx. 19 W (ISO/IEC24712) |
|                              | <b>Ready mode</b> | Approx. 3.5 W               |
|                              | <b>Sleep mode</b> | Approx. 1.2 W               |
|                              | <b>Power off</b>  | Approx. 0.4 W               |

**Note:**

- ❑ Check the label on the back of the product for its voltage.
- ❑ For users in Belgium, power consumption when printing may vary. Check <http://www.epson.be> for the latest specifications.

## Environmental

|                    |                                                                                                                         |
|--------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Temperature</b> | Operation:<br>10 to 35 °C (50 to 95 °F)<br><br>Storage:<br>-20 to 40 °C (-4 to 104 °F)<br><br>1 month at 40 °C (104 °F) |
| <b>Humidity</b>    | Operation:*<br>20 to 80% RH<br><br>Storage:*<br>5 to 85% RH                                                             |

\* Without condensation

## Standards and approvals

European model:

|                                         |                                                          |
|-----------------------------------------|----------------------------------------------------------|
| <b>Low voltage directive 2006/95/EC</b> | EN60950-1                                                |
| <b>EMC directive 2004/108/EC</b>        | EN55022 Class B<br>EN61000-3-2<br>EN61000-3-3<br>EN55024 |
| <b>R&amp;TTE directive 1999/5/EC</b>    | EN300 328<br>EN301 489-1<br>EN301 489-17<br>EN60950-1    |

For European users:

We, Seiko Epson Corporation, hereby declare that the equipment Model, B551A is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

For use only in Ireland, UK, Austria, Germany, Liechtenstein, Switzerland, France, Belgium, Luxembourg, Netherlands, Italy, Portugal, Spain, Denmark, Finland, Norway, Sweden, Iceland, Croatia, Cyprus, Greece, Slovenia, Malta, Bulgaria, Czech, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, and Slovakia.

Epson can not accept responsibility for any failure to satisfy the protection requirements resulting a non-recommended modification of the products.



## Interface

|                                                 |
|-------------------------------------------------|
| Hi-Speed USB (Device Class for computers)       |
| Hi-Speed USB (for PictBridge compliant devices) |

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# Where To Get Help

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## Technical Support Web Site

Epson's Technical Support Web Site provides help with problems that cannot be solved using the troubleshooting information in your product documentation. If you have a Web browser and can connect to the Internet, access the site at:

<http://support.epson.net/>  
<http://www.epson.eu/Support> (Europe)

If you need the latest drivers, FAQs, manuals, or other downloadables, access the site at:

<http://www.epson.com>  
<http://www.epson.eu/Support> (Europe)

Then, select the support section of your local Epson Web site.

## Contacting Epson Support

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### Before Contacting Epson

If your Epson product is not operating properly and you cannot solve the problem using the troubleshooting information in your product documentation, contact Epson support services for assistance. If Epson support for your area is not listed below, contact the dealer where you purchased your product.

Epson support will be able to help you much more quickly if you give them the following information:

- ☐ Product serial number  
(The serial number label is usually on the back of the product.)
- ☐ Product model
- ☐ Product software version  
(Click **About**, **Version Info**, or similar button in the product software.)
- ☐ Brand and model of your computer
- ☐ Your computer operating system name and version
- ☐ Names and versions of the software applications you normally use with your product

**Note:**

*Depending on the product, the network settings may be stored in the product's memory. Due to breakdown or repair of a product, data and/or settings may be lost. Epson shall not be responsible for the loss of any data, for backing up or recovering data and/or settings even during a warranty period. We recommend that you make your own backup data or take notes.*