# **EcoTank ITS printer L4160**



# DATASHEET / BROCHURE



# Meet Epson's next generation, cartridge-free printer. This 3-in-1 with Wi-Fi Direct is easy-to-use, compact and offers doublesided printing.

Designed for your convenience, this cartridge-free EcoTank ITS printer comes with up to three years' worth of ink included<sup>1</sup>. Providing a fantastic solution for busy households, this reliable and easy-to-use model features an enhanced ink filling system and new ink bottles engineered to minimise the risk of spills and mess. It also includes a 3.7cm LCD screen, an SD card reader and doublesided printing.

## Cartridge-free printing

Go longer between refills with this EcoTank ITS printer. It uses ultra-highcapacity ink tanks to completely remove the need for cartridges.

### Ultra-low cost

Three whole years<sup>1</sup> – that's how long you could go without buying more ink for the L4160. Giving you an extremely low cost-per-page, it produces up to 14,000 pages in black and 5,200 in colour with the included ink<sup>2</sup>.

#### Discover the next generation

Thanks to the ink tank being positioned at the front of the printer, this new design is compact, provides easy access for refilling, and a clear view of the ink levels. It features an enhanced ink filling system engineered to minimise the risk of spills and mess. The new bottles incorporate a mechanism that ensures only the right tanks are filled with the corresponding colour. And with pigment black and dye colour inks, it produces prints with crisp, clear text and vivid colours. Print from almost anywhere

With Wi-Fi and Wi-Fi Direct, your printer can receive documents to print from smart devices using the Epson iPrint<sup>3</sup> app.

#### Quality results

With a Micro Piezo printhead, EcoTank provides a reliable printing solution. It offers a one year standard warranty, and up to three years with the promotional warranty<sup>5</sup>.

## **KEY FEATURES**

- Up to three years' worth of ink<sup>1</sup> Equivalent of up to 60 cartridges worth of ink included<sup>4</sup>
- Ultra-low-cost printing Print up to 14,000 pages in black and 5,200 pages in colour<sup>2</sup>
- Next generation ink filling system Enjoy hassle and mess-free refills with the enhanced ink bottles
- Wi-Fi, Wi-Fi Direct & apps Print from mobile devices
- 3-in-1 with LCD screen Print, copy & scan - plus double-sided printing



### PRODUCT SPECIFICATIONS

| TECHNOLOGY  |  |  |
|---|--|--|
| Printing Method   | Epson Micro Piezo™ print head  |  |
| Minimum Droplet Size 3 pl, With Variable-Sized Droplet Technology |  |  |
| Ink Technology  | Pigment black and Dye colour Inks  |  |
| Printing Resolution   | 5,760 x 1,440 dpi  |  |
| PRINT   |  |  |
| Printing Speed ISO/IEC 24734                                      | 4 10.5 pages/min Monochrome, 5 pages/min Colour  |  |
| Maximum Printing Speed  | 33 pages/min Monochrome (plain paper), 15 pages/min Colour (plain paper), 69 Seconds per     |  |
|   | 10 x 15 cm photo (Epson Premium Glossy Photo Paper)  |  |
| Colours   | Black, Cyan, Yellow, Magenta   |  |
| For detailed information on p                                     | rinting speeds please visit http://www.epson.eu/testing.                                     |  |
| SCAN  |  |  |
| Scanning Resolution   | 1,200 dpi x 2,400 dpi (Horizontal x Vertical)  |  |
| Scanner type  | Contact image sensor (CIS)   |  |
| PAPER / MEDIA HANDLING  |  |  |
| Number of paper trays   | 1  |  |
| Paper Formats   | A4, A5, A6, B5, C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 |  |
|   | cm, 16:9, User defined, Legal  |  |
| Duplex  | Yes  |  |
| Paper Tray Capacity   | 100 Sheets Standard, 100 Sheets maximum, 20 Photo Sheets                                     |  |
| Media Handling  | Automatic duplex, Borderless print   |  |
| GENERAL   |  |  |
| Energy Use  | 12 W (standalone copying, ISO/IEC 24712 pattern), 0.7 W (sleep mode), 4.3 W (Ready), 0.3 W   |  |
|   | (Power off), ENERGY STAR® qualified  |  |
| Product dimensions  | 375 x 347 x 187 mm (Width x Depth x Height)  |  |
| Product weight  | 6 kg   |  |
| Compatible Operating  | Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X 10.11.x, Mac OS X      |  |
| Systems   | 10.12, Mac OS X 10.6.8, Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8           |  |
|   | (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003, Windows Server       |  |
|   | 2003 (32/64bit), Windows Server 2003 R2 x64, Windows Server 2003 x64, Windows Server         |  |
|   | 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012    |  |
|   | R2, Windows Server 2016, Windows Vista, Windows XP SP3, Windows server 2003 R2, XP           |  |
|   | Professional x64 Edition SP2   |  |
| Included Software   | Epson Scan   |  |
| WLAN Security   | WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)                                       |  |
| Mobile and Cloud printing   | Epson Connect (iPrint, Email Print, Remote Print Driver), Apple AirPrint, Google Cloud Print |  |
| services  |  |  |
| OTHER FEATURES  |  |  |

#### LOGISTICS INFORMATION

| SKU               | C11CG23402<br>C11CG23402DA |
|-------------------|----------------------------|
| EAN code          | 8715946644073              |
| Country of Origin | Philippines                |
| Layer             | 2 Units                    |

\* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

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## EcoTank ITS printer L4160

## WHAT'S IN THE BOX

- Main unit
- Power cable
- Software (CD)
- Warranty document
- 1 set of ink (1x 127ml BK, 3x 70ml CMY) + Extra Black

## INK CARTRIDGE COMPATIBILITY

| 101 |               |
|-----|---------------|
| 101 | EPSON'<br>101 |
| 101 |               |
| 101 | tillark.      |

# INK BOTTLE YIELD DATA

|             | •                | •••             |
|-------------|------------------|-----------------|
| Included    | 14,000<br>pages* | 5,200<br>pages* |
| Replacement | 7,500<br>pages*  | 6,000<br>pages* |

\* Quoted vields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 24712. Quoted yields are NOT based on ISO/IEC 24711. Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature. During the initial printer setup, a certain amount of ink is used to fill the print head's nozzles, therefore the yield of the initial bundled set can be lower.

1. Three years' worth of ink based on average monthly print volumes of 290 pages for EcoTank ITS home and office printers. Calculations are based on the lowest bundled black ink yield for the following printers; L4150, L4160, L6160, L6170, L6190.

2. Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 24712. Quoted yields are NOT based on ISO/IEC 24711. Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature. During the initial printer setup, a certain amount of ink is used to fill the print head's nozzles, therefore the yield of the initial bundled set can be lower

3. Requires a wireless connection to the internet. For more information, supported languages and devices please visit www.epsonconnect.eu

4. The comparable ink cartridge calculation is based on the lowest yield cartridge used in the top 20 competitive A4 inkjet printers according to the IDC EMEA Hardcopy Tracker (Data Q4 2016) in the period January 2016 – December 2016. The calculation was based on the competitors' standard cartridge yield divided by the average Epson ITS Ecotank printer's bundled yield. 5. Terms and conditions apply. For more information visit www.epson.eu/extended-warranty

