

EOS series printers

Technical data sheet



Cutting-edge technology, and exceptional
Ease-of-use – for a great price

*The new thermal printer EOS – a modern, cost-effective
solution for printing labels in production, logistics and retail.*

The key feature of the new EOS is that it is the first label printer to be fitted with a touchscreen as standard. This makes it easy to call up existing labels, add data and print them off – all without being connected to a PC. Complete labels can be saved to a USB memory stick or the internal memory of the EOS printer. EOS 1 and EOS 4 differ in terms of their size. The larger EOS 4 can accommodate label rolls up to 8" in diameter. All labels are centered automatically in the printer. Both units are available with 200 or 300 dpi resolution. What's more, wear parts can be replaced in a matter of seconds – usually without the need for any tools.



Notes:

This information and data is believed to be accurate and reliable. Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of this date, Link Solutions makes no representations as to the completeness or accuracy thereof. We place at your disposal the technical information necessary for the correct use of our products. As conditions and methods of use are beyond our control, that the person receiving the same will make their own determination as to the suitability for their purpose.

We reserve the right to modify characteristics with the aim of improving the product and adapting it to the requirements of the market.

Print head

Printing method:

Thermal transfer / Thermal direct

Print resolution:

203 / 300 dpi

Printing speed up to:

125 mm/s

Print width up to:

108 / 105,7 mm

Material

Total diameter up to:

EOS1: 152,4 mm

EOS4: 203,2 mm

Label width:

10 - 116 mm

Label height:

5 - 1000 mm

Ribbon

Ink:

outside or inside

Variable length up to:

360 m

Printer dimensions

Height x Depth x Width:

EOS1: 189 mm x 322 mm x 253 mm

EOS4: 245 mm x 412 mm x 264 mm

Electronics

Processor high speed:

400 MHz

(RAM):

64 MB

Memory IFFS:

16 MB Flash

Battery buffer for real-time clock with printout of time and date, data storage in the event of a power cut

Interfaces

Serial RS232 C (Option)

USB 2.0 Full Speed Slave for PC (Standard)

Ethernet 10/100 Base T (Standard)

Peripherals connection for cutter (EOS1 Option, EOS2 Standard)

3x USB Master for external control panel, keyboard, scanner, service key