



DATASHEET

4 colour label printer

Legicolor 1000

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The new 4 colour label printer Legicolor 1000 is characterized by unique low operating costs and extremely effective colour prints which are output at a label liner width of 215, 9 mm and a resolution of 1.600 dpi with a speed of approx. 18 m per minute.

Legicolor 1000 is an industrial Inkjet printer for web on rolls which is suitable for short to mid-run inventory and product identification applications.

The printer is ideally suited for bringing high-resolution, brilliant colour label printing at an extremely low cost-of-ownership. The device has an integrated unwinder, holds 1, 25 l of ink to support large runs and has useful access doors for fast and simple media and ink replacement.

Technical specifications

Print speed

Up to 304, 8 mm/s

Print resolution

Up to 1600 x 1600 dpi

Dye ink

In individual ink tanks, 5 x 250 ml, CMYK

Time to first label

< 10 s (warm start)

Supports 3 print modes

Roll to Roll, Roll to Cut, Print & Hold (non-peel)

Label media width

50, 8 up to 216 mm

Maximum label length

1.200 mm

Supported label media

Inkjet label media gloss, semi-gloss, matte

Label detection

gap, running/continuous, black marks

Operation

User interface with 4 navigation keys

Minimum label size

50, 8 x 50, 8 mm

Printer driver compatibility

Windows (32/64 Bit), Vista/Windows 7, Windows XP (32 Bit)

Interfaces

USB 2.0, Ethernet 10/100

Supported network protocol

TCP/IP with DHCP (automatic and manual)

Equipment

- Integrated webserver
- Backlit LCD Control panel in 7 languages: English, French, Italian, German, Spanish, Chinese
- Metallic casing with industrial-grade ruggedness

Serviceability

- LED for printer warnings and readiness indicator
- Unobstructed accessibility to the service bays for printhead and ink tanks
- Easy setup, troubleshooting and servicing
- Field upgradable firmware, replaceable service parts

Accessory

- Integrated unwinder with enclosure for paper dust removal, standard suitable for label rolls with outside diameter < 203,2 mm and core diameter of 76,2 mm
- Built-in automatic cutter
- Universal internal power supply

Environmental conditions

Operation: 5 up to 35 °C, 20 up to 85 % relative air humidity, non-condensing
Storage: - 40 up to 60 °C, up to 85 % relative air humidity, non-condensing

Dimensions (w x h x d)

480 mm x 485 mm x 535 mm

Weight

Approx. 38 kg

Certification

TÜV, GS

Subject to change without notice.