L801 Color Label Printer

The L801 print solution features industry-leading cost of ownership and a high-impact, full-color output at 60ft./minute, 8.5″ width, and 1600 dpi resolution. The L801 printer is an industrial web-fed inkjet solution, which is ideal for short to mid-run inventory and product identification applications. The L801 is ideally suited for bringing high-resolution, vibrant, full-color label printing to product identification applications at an ultra-low cost-of-ownership. The L-Series has an integrated un-winder, holds 1.25 liters of ink to support large runs and has easy access doors for fast, simple media and ink replacement.

Want to see it in person?
[Click here for more information!](#)

Performance

- Print speed – Up to 12 ips or 304.88mm/second
- Print resolution – Up to 1600 x 1600 dpi
- Rated Printer lifespan – Up to 5M inches or 127 km
- Data connectivity – USB2.0 and Ethernet 10/100
- Dye ink in 5 individual 250ml CYMK color ink tanks
- Time to first Label < 10 sec (warm start)
- Universal internal power supply

Barcode PQ

- 1D Barcode at least Grade B (Code39) with 10mils bar width
- 2D Barcode at least Grade B (PDF417) with 10mils cell size

Media Handling

- Supports 3 print modes: Roll to Roll, Roll to Cut, Print & Hold (non-peel)
- Label media width – 2″ to 8.5″ (50.8mm to 216mm)
- Supported media – Gloss, semi-gloss, and matte supplies

Fasson – 500HG

MacTac – 1802, 1844

RaflaTac – Jet Color and Jet Gloss

Operating Environment

- Operation – 5 to 35° C at RH 20-85%
- Storage – -40 to 60° C at RH up to 85%, non-condensing at 65°

Usability & Serviceability

- User Interface
- Embedded Web Server
- Backlit LCD Control panel in 7 languages – EFIGS, Traditional & Simplified Chinese
- LED for printer warnings & readiness indicator
- Unobstructed accessibility to the service bays for print-head and ink tanks
- Easy setup, troubleshooting and servicing
- Metallic casing with industrial-grade ruggedness
- Printer driver compatibility – 32/64-bit Windows Vista/Windows 7, 32-bit Windows XP
- Supported Network protocol – TCP/IP with Automatic & Manual DHCP
- Field upgradable firmware, replaceable service parts

Accessories & Others

- Integrated Un-winder with enclosure for paper dust removal standard for < 8″ OD label roll with 3″ core
- Built-in automatic cutter
- Size: 480mm (W) x 485mm (H) x 535mm (D) / 19″W x 19″H x 21″D (Approximate)
- Weight: 83 lbs./37.6 KG (Printer only)