

LT5C - CMYK+White Label Printer

Print with White on Standard or Specialty Media (clear, foil, dark, etc.)



Key Features

- Five-color (CMYK+White) printing
- Durable (UV, water, abrasion) prints
- Print on clear, foil, colored, or other specialty materials
- ✓ Use pre-die cut or continuous labels
- Low fusing temperature provides greater substrate flexibility
- ✓ Print speed: Up to 9m/min (6ips)
- Brilliant, high-resolution graphics (1200 x 1200 dpi)





PRINTING WITH FOILS & SPECIALTY WHITE

MATERIALS

WATER-RESISTANT LABELS

5th Station White Toner

The fifth station allows for white printing, making it easy to print brilliant designs on transparent and dark materials. This feature gives users the ability to reach a wider range of markets and applications that other label printers simply cannot serve.

Digital LED Print Technology & Substrate Capabilities

A low fusing temperature gives the LT5C unrivaled media compatibility especially when handling heat-sensitive synthetics and films. This LED-based technology opens the door to a range of substrates that other label printers simply can't handle. Dry toner technology gives users the ability to use uncoated and flood-coated stocks also provides further advantage for printers looking to reduce overall cost per label.

Media Handling

Fitting rolls ranging from 1"-5.1" wide with a maximum OD of 8", the LT5C gives users the versatility to run a variety of label sizes. Two types of sensors are used to detect printing position, Black Mark and Gap, making it easy to run both continuous and die-cut media. The automatic cutter ensures accurate end of job cutting, enabling users to print one or many labels quickly and efficiently.

Usability

The LT5C is intuitive and simple to install, requiring minimal training or technical skills. The simple desktop configuration allows for easy consumable and parts access. Rolls of different types can quickly be exchanged, and consumables have a high capacity for extended printing. The 4.3" LCD color display panel and paper handling guidance makes it easy to feed and print labels on demand.

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LT5C Specifications

inting Method	Digital 5 LED Full-color Electrophotographic Printing Method
edia Format	Roll-fed
edia Type	Plain Paper, Film, Plain Paper Label, Glossy Paper Label, Film Label, Synthetic Label
edia Width	25.4 - 130.0mm
edia Thickness	0.076 - 0.25mm
el Length	12.7 - 1,320.8mm
el Width	25.4 - 126.0mm
lia Detection	Gap, Black Mark (printed on back of liner), Continuous (none)
Outer Diameter	Max. Ф203.2mm (Ф8")
e Inner Diameter	Φ76.2mm (Φ3")
Wind Direction	Face-out, Face-in
t Width	Max. 125.76mm
mum Print Margin	2.12mm (all sides)
able Media Length	Min. 101.6mm
Resolution	1200 x 1200 dpi & 600 x 600 dpi
Speed	Max. 152.4mm/s (6ips)
face	1000BASE-T/100BASE-TX/10BASE-T, USB 2.0 (High Speed)
ocol	TCP/IP
er Language	PCL 5c emulation, PCL 6 (XL) emulation, Adobe PostScript 3
orted OS	Windows 10, Windows 8, Windows Server 2016 & 2012
essor	ARM CPU 1.2 GHz
ory	2048 MB
Disk Drive	250 GB
	Adobe PostScript 136 fonts, PCL emulation 81 scalable fonts, 4 bitmap fonts
a Sensors	Position-adjustable transmission gap sensor, Position-adjustable reflective black mark sensor (back of liner)
o Cutter	Rotary blade Full cut
ensions (WxDxH)	1,040 x 477 x 441 mm
))	Approx. 50 kg (approx 62 kg with included supplies)
rating Environment	Operating: 10 - 30 °C, 20 - 70 %RH, No condensation
er Source	110-127V AC ±10% / 220-240V AC ±10%
er Consumption	Operating: Max. 1,200W / Avg. 740W Idle: 27W, Power save: <25W
ety& Environment Julation	GS Mark, GS Mark, CE Mark
the Box	DVD-ROM, Power cable
ranty	One year

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