



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)







WHITE

PRINTING WITH FOILS & SPECIALTY 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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INIA LAB

LT5C Specifications

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rinting Method	Digital 5 LED Full-color Electrophotographic Printing Method
ledia Format	Roll-fed
ledia Type	Plain Paper, Film, Plain Paper Label, Glossy Paper Label, Film Label, Synthetic Label
ledia Width	25.4 - 130.0mm
ledia Thickness	0.076 - 0.25mm
abel Length	12.7 - 1,320.8mm
bel Width	25.4 - 126.0mm
edia Detection	Gap, Black Mark (printed on back of liner), Continuous (none)
ll Outer Diameter	Мах. Ф203.2mm (Ф8")
ore Inner Diameter	Φ76.2mm (Φ3")
I Wind Direction	Face-out, Face-in
nt Width	Max. 125.76mm
nimum Print Margin	2.12mm (all sides)
ttable Media Length	Min. 101.6mm
nt Resolution	1200 x 1200 dpi & 600 x 600 dpi
nt Speed	Max. 152.4mm/s (6ips)
erface	1000BASE-T/100BASE-TX/10BASE-T, USB 2.0 (High Speed)
tocol	TCP/IP
ter Language	PCL 5c emulation, PCL 6 (XL) emulation, Adobe PostScript 3
ported OS	Windows 10, Windows 8, Windows Server 2016 & 2012
cessor	ARM CPU 1.2 GHz
ıory	2048 MB
l Disk Drive	250 GB
t	Adobe PostScript 136 fonts, PCL emulation 81 scalable fonts, 4 bitmap fonts
dia 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 + W
ight (including sup- es)	Approx. 50 kg (approx 62 kg with included supplies)
erating Environment	Operating: 10 - 30 °C, 20 - 70 %RH, No condensation
ver Source	110-127V AC ±10% / 220-240V AC ±10%
ver Consumption	Operating: Max. 1,200W / Avg. 740W Idle: 27W, Power save: <25W
fety& Environment gulation	GS Mark, GS Mark, CE Mark
the Box	DVD-ROM, Power cable
arranty	One year

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