



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

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

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