

UniNet®

iColor® LF600

DIGITAL DIE CUTTER FOR SHEET LABELS AND MORE

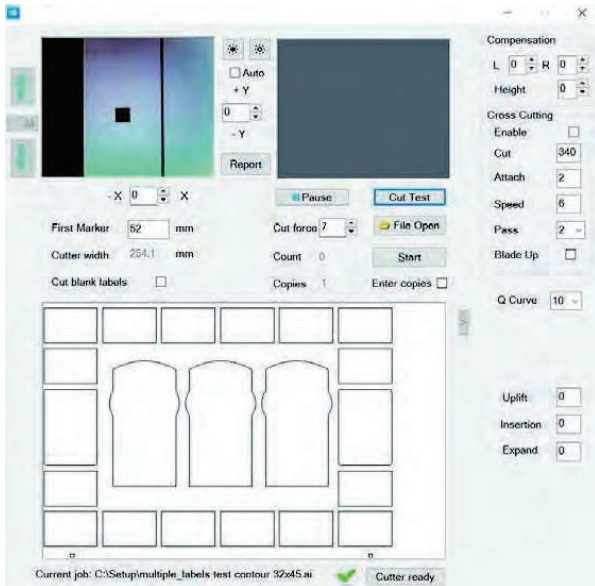


CUT ON DEMAND
ANY JOB ANY SIZE ANY TIME

iCOLOR® LF600 - DIGITAL DIE CUTTER

Design creative and unique labels, packaging, tags, cards, prototypes, and more using the iColor® LF600 desktop digital cutter. Suitable for sheets up to tabloid-extra format size (11.66" x 18"). Versatile, compact, and affordable, the iColor® LF600 is an outstanding die-cutting solution for the label and packaging industry and the ideal companion for UniNet's iColor® digital transfer printer series.

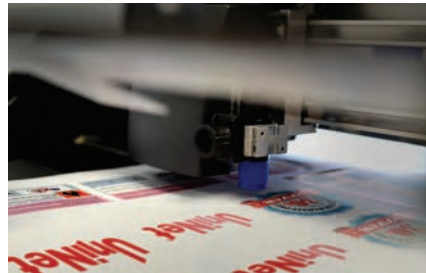
The UniNet iColor® LF600 Digital Cutter incorporates advanced, high-speed technology with its robust iColor® Precision Software capable of cutting or scoring any shape and size on pressure sensitive paper and card stock up to 16 pt (350 gsm) in thickness. Its speed varies with the complexity of the cut, running with an average of 30-40 seconds for pressure sensitive label sheets.



From sheets of labels, stickers, and decals to more sturdy applications such as business cards, tags, boxes, and packaging, the LF600 cuts every sheet with the utmost precision.

FEATURES AND BENEFITS

- Cuts pressure sensitive label sheets in 30-40 seconds
- iColor® Precision Software
- iColor® Precision Registration camera reader
- Suitable for tabloid extra format 11.66" x 18"
- Perfect complement for UniNet's iColor® digital transfer printer series
- Pneumatic air-driven loading
- 100 sheet stack capacity



iCOLOR® LF600 SYSTEM SPECIFICATIONS

Auto sheet capacity	100 sheets - with autofeeder
Sheet separation	Air powered, variable jet stream separation
Media alignment	Media table, slide adjustment for size with self-centering guides
Media width (min-max)	10.98" - 13.77" (279 - 350mm)
Media length (min-max)	8.25" - 19.68" (210 - 500mm)
Interface & Software	iColor® Precision Software (PC only) - Microsoft Windows® 7/8/10
cutter management tool	(x32 & x64) cutter management tool
Registration system	High resolution CCD vision system consisting of a camera, which reads the registration marks on the media and compares the position with the original value from the digital file. iColor® Precision Software then acts accordingly

Registration mark(s)	4mm x 4mm square registration mark (2 marks required: origin at top of sheet and scale/skew at end of sheet)
Total Dimension	45.66" (116 cm) including exit tray
Minimum Space Required for Positioning	26.37" (67 cm)
Table Space Length	31.89" (81 cm)
Exit Tray	13.78" (35 cm)
Plotter Width	37.56" (70 cm)

