



LMV310

Superior productivity in a small footprint

*A compact and cost-effective digital wide format
multifunction product that delivers exceptional image
quality and fast performance*





LW310

W I D E F O R M A T

FEATURES

The Lanier LW310 combines best-in-class image quality and productivity in a compact design that takes up less than half the space of conventional dual-footprint devices. Features include high-quality digital copying, optional network printing, and optional scanning. All of which finally enables smaller architectural and engineering firms to produce multiple copies of originals without using a plotter and a separate wide format copier or relying on expensive outsourcing.

Convenient footprint, fast output

- Fits easily in offices with limited floor space
- Consumes less than half the real estate of typical wide format systems
- Delivers four D-size or two E-size pages per minute

High-resolution digital image quality

- Copies, prints, and scans at up to 600 dpi
- Renders precise shadings, line widths, cross hatches, and solid fill areas on CAD drawings, schematics, maps, and plans
- Up to 1200 dpi scanning (with enhancement)

Affordable multifunction performance

- Lower cost-per-page than a wide format plotter
- Optional printing module enables output directly from CAD software, without a wide format plotter
- Optional scanning module makes it easy to archive drawings electronically, eliminating the need to maintain physical storage space

Remarkable ease of use

- Control panel is similar to other digital MFPs from Lanier
- Intuitive interface is easy to learn, no skilled operator required

SPECIFICATIONS

GENERAL FEATURES

Machine Type	Console
Process	Electrophotographic printing
Warm-up Time	Less than two minutes
First Copy Time	Less than 22 seconds (D-size document)
Monthly Volume	Up to 2,120 D-size documents/month (4,240 linear feet/month)
Speed	4 ppm (D-size) or 2 ppm (E-size)
Multiple Copies	1 – 20
Memory	80 MB standard (two D-size documents)
Paper Cut Methods	Synchronized cut, preset cut, and variable cut
Paper Supply (Standard)	Bypass
Min./Max. Copy Size	8.5" x 11"/36" x 142" SP mode: Up to 36" x 236" Bypass: 36" x 78"
Zoom Range	25 – 200% (0.1% increments) or 200 – 400% (0.2% increments)
Dimensions (WxDxH)	43" x 25" x 23"
Weight	Less than 231 lbs.
Power Requirements	120V, 60Hz, 15A (or more)
Additional Features	Rotate Sort, Secure Print, Image Overlay, Format Overlay (w/HDD), Positive/Negative, Mirroring, Double Copy, Repeat Copy, Image Shift, Electronic Sort, Sample Copy, Partial Copy, Erase Edge/Inside/Outside, Stamping (w/HDD and Stamp Board)

OPTIONAL ACCESSORIES

Roll Feeder (1 or 2), Paper Cassette (up to 250 sheets), Hard Disk Drive, Stamp Board, PostScript Module, CGM Support

PRINTER MODULE (OPTIONAL)

Controller Type	External
Max. Print Speed/Resolution	4 ppm (D-size) or 2 ppm (E-size), 600 dpi
Max. Print Size	36" x 142" (up to 36" x 236" in SP mode)
Windows Print Drivers	Win Print (Windows 95/98/NT 4.0/2000/ME/XP)
AutoCAD Drivers	PLOTCLIENT HDI/ADI (AutoCAD 13/14/2000/2000i/LT2000/LT2000i/2004/2004 LT)
Other Drivers	PLOTCLIENT/WIN (stand-alone client software for Windows 95/98/NT 4.0/2000/ME/XP) PLOTCLIENT/WEB (HTML client for Internet/intranet access)

PC SERVER REQUIREMENTS

Windows 2000 or Windows XP, Pentium IV (1 GHz or higher), 512 MB RAM (minimum), 10 GB HDD (minimum), and one of the following network protocols: TCP/IP, Novell Netware 4.1 or higher (IPX/SPX), Novell Netware 3.11, lpr/lpq, HTML, SMB (as of Windows 2000)

SCANNER (OPTIONAL)

Max. Scan Speed	4 ppm (D-size)
Resolution	150 – 600 dpi (1200 dpi with enhancement)
Scan Size	8.5" x 11.5" to 36" x 142" (up to 36" x 236" in SP mode)
File Format	TIFF (single/multi-page, uncompressed/G3/G4), PDF (single/multi-page), T6X, BMP, RLC, HP-RTL, PCX, CALS1&2
Scan Driver	SCANTOOL software

For best results, we recommend that you use only Lanier consumables and supplies.
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Lanier, a world of difference

The Lanier philosophy is embodied in Customer Vision®: a commitment we make every day. It means seeing the business through your eyes, responding to your needs, and exceeding your expectations.



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As an ENERGY STAR® Partner, Lanier has determined that this product meets the ENERGY STAR guidelines for energy efficiency.