

Wasp Technologies 

WPL 606

Industrial & High Volume Thermal Printer

The WPL606 prints at speeds up to 6 inches per second at 203 dpi print resolution. Ships standard with two megabytes of operating DRAM, two megabytes of FLASH memory, and Parallel / USB / RS232 connectivity. Easy installation & media loading will have you printing in minutes.

Optional upgrades such as, label cutter, additional memory cards, and Ethernet connectivity make the WPL606 one of the most versatile thermal printers of its kind. WPL606 is manufactured with a durable metal housing with a view window for identifying label and ribbon usage. Ideal for printing in harsh environments and high traffic areas where printer integrity is a concern.



FEATURES

- ▶ Thermal Transfer or Direct Thermal Printing
- ▶ Durable metal housing
- ▶ Easy media supplies loading
- ▶ 203 dpi print resolution
- ▶ 6 inches per second print speed
- ▶ 2 Megabyte DRAM standard, 2 Megabyte Flash
- ▶ 4.25" print width
- ▶ Windows Print driver
- ▶ Parallel, RS232 serial, & USB connections standard
- ▶ Optional factory installed cutter
- ▶ Optional factory installed Peel & Present

COMMON USES

- | | |
|------------------------|------------------------|
| ▶ Bar coding | ▶ Marketing |
| ▶ Retail | ▶ Shipping & Receiving |
| ▶ Medical | ▶ Toolrooms |
| ▶ All Office | ▶ Work in Progress |
| ▶ Small Grocery Stores | ▶ Shelf Labeling |
| ▶ Inventory Control | ▶ Product Labeling |
| ▶ Purchasing | ▶ Government |
| ▶ Legal | ▶ Point of Sale |

BENEFITS

- ▶ Flexible printing options with a variety of media
- ▶ Perfect for harsh printing environments
- ▶ Drop in designs makes loading media fast and decreases downtime between print jobs
- ▶ High-quality bar codes, text, and logos with the WPL606's high performance 203 dpi print heads
- ▶ Faster throughput printing
- ▶ Large storage capacity for label images and fonts
- ▶ Gives user a variety of print options
- ▶ Easy installation into Windows OS environments
- ▶ Variety of connection options allows quick installation to virtually any PC or Notebook
- ▶ Great for single and multi label print jobs
- ▶ Peel and Present option is perfect for print and apply applications such as shipping and receiving


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■ SPECIFICATIONS

STANDARD FEATURES	Printing method	Direct Thermal and Thermal Transfer
	Resolution	203 dpi (8 dots / mm)
	Print speed	From 2" up to 6" per second
	Maximum print width	0.25" (6mm) - 4.25" (108mm)
	Maximum print length	39" (990mm)
	Memory	2MB DRAM, 2 MB Flash
	Sensors	Label gap, paper end, ribbon near end, black mark, case open (option), peel-off (option)
	Cabinet	Metal construction with view window
	Operation panel	LCD display (122 x 32 pixel), LED (Power, Error, On line). Switch (Pause, Feed, Menu)
	Dimensions	11.85" W x 16.54" D x 9.49" H (301mm W x 420mm D x 241 mm)
	Net weight	29 lbs (13 kg)
	Command set	WPL, ZPL emulation, EPL emulation
	OPERATIONAL CHARACTERISTICS	Communication interfaces
Operating temperature		Operation: 40°F - 104°F (5°C to 40°C)
Storage temperature		Storage: 14°F - 140°F (-10°C to 60°C)
Certifications		CE, FCC, TUV, UL
MEDIA	Media width	1" - 4.4" (25.4mm - 166mm)
	Media diameter (max.)	8" OD (203mm) with 1", 3" core (25mm, 76mm core)
	Ribbon length	984 ft (300m)
FONTS, GRAPHICS SYBLOGIES	Bar code symbologies	Barcode Code 39, Code 39C, Code 93, Code 128 UCC subsets A.B.C., Code 11, Codebar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128. UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, CPOST, MSI, PLESSEY, POSTNET, PDF-417, Maxicode, DataMatrix
	Resident fonts	Five alphanumeric fonts, OCR-A, OCR-B, and One true type font
	Font rotation	0, 90, 180, 270 degrees
OPTIONS & ACCESSORIES	Stand-alone kdu	WPL606 KDU Keyboard display unit
	Interfaces	External Ethernet adapter
	Memory expansion	Flash memory expansion up to 8MB
	Cutter	4" width (paper thickness up to 0.25mm)

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