

3380879

WPL205

BARCODE PRINTER



Big Business Tools. Small Business Attitude.

The WPL205 is Wasp's value-packed direct thermal barcode printer. It's ideal for creating product shipping labels or other barcode labels. Conveniently sized with a clamshell design that makes media loading a snap, this easy-to-use printer provides all you need in a desktop barcode printer.

Using a direct thermal printing process, barcode labels can be created that also include text and company logos. Direct thermal creates high quality labels that are ideal for immediate use (eg. package or product shipping label) or when a permanent barcode label is not required. The WPL205 prints at a quick 5 inches per second with labels up to 4.25" wide and has 2Mb of FLASH memory.

WASP WPL205 FEATURES

- ▶ Direct Thermal Process at 203 DPI
- ▶ 2Mb FLASH memory (512Kb addressable)
- ▶ Integrated label peeler included
- ▶ Prints at 2 or 3 inches per second when using the peeler, or up to 5 inches per second when not using the peeler
- ▶ Prints linear (1D) barcodes and 2D barcodes
- ▶ Supports up to 5"OD labels rolls with maximum 4.25" width
- ▶ Can print up to 39" label using continuous feed label roll

BENEFITS

- ▶ Value packed desktop barcode printer for printing and shipping labels
- ▶ Convenient size fits easily into any shipping environment
- ▶ Clamshell form permits easy and rapid media installation
- ▶ Integrated peeler speeds application of labels to package
- ▶ All in one firmware supports most popular barcode printing formats

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■ SPECIFICATIONS

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|---------------------------------|--|
| PRINTER MODEL | Wasp WPL205 |
| RESOLUTION | 203 DPI |
| PRINTING METHOD | Direct Thermal |
| PRINT SPEED | 2, 3, 4 and 5ips selectable, 2, 3ips selectable with peeler function |
| MAX. PRINT WIDTH | 108 mm (4.25") |
| MAX. PRINT LENGTH | 1000 mm (39.33") |
| ENCLOSURE | Double-walled plastic |
| PHYSICAL CHARACTERISTICS | 240mm (L) x 200mm (W) x 164mm (H) 9.45" (L) x 7.87" (W) x 6.46" (H) Weight: 4.4 lbs (2.0 kg) |
| LABEL ROLL CAPACITY | 127mm (5") OD |
| PROCESSOR | 32-bit RISC CPU |
| MEMORY | • 2MB Flash memory (512 KB Addressable Flash memory) • 2MB DRAM |
| INTERFACE | • RS-232 (max. 19,200 bps) • Parallel: SPP mode • USB 1.1 |
| POWER | AC input: 100-240V universal switching power supply DC output: 24V 3.75A (external adapter) |
| INTERNAL FONT | 8 alpha-numeric bitmap fonts, one true type font |
| BARCODES | 1D barcode: Code 39, Code 39C, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China Post, ITF 14, EAN 14 2D barcode: PDF-417, Maxicode, DataMatrix, QR code |

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| FONT & BARCODE ROTATION | 0, 90, 180, 270 degrees |
| PRINTER LANGUAGE | All-in-one firmware, includes: WPL, WPLE (Eltron emulation) and WPLZ (Zebra emulation) |
| MEDIA TYPE | Continuous, die-cut, Fan-fold, black mark & tag |
| MEDIA WOUND TYPE | Outside wound |
| MEDIA WIDTH | 20~112 mm (0.79" ~ 4.41") |
| MEDIA THICKNESS | 0.06~0.19 mm (2.36 ~ 7.48 mil) |
| MEDIA CORE DIAMETER | 25.4~76.2mm (1" ~ 3") |
| LABEL LENGTH | 10~999 mm (0.39" ~ 39.3") |
| ENVIRONMENT CONDITION | Operations: 5~40°C (41°F~104°F), 25~85% non-condensing Storage: -40~60°C (-40°F~140°F), 10~90% non-condensing |
| SAFETY REGULATION LIMITED WARRANTY | FCC Class B, CE Class B, C-Tick, BSMI, CCC, UL, CUL, TUV/GS • Printer: 2 years • TPH: 1 million inches (25 Km) or 12 months which comes first since delivery from Wasp • Platen: 50 Km |
| INCLUDED OPTIONS | Label peel off included |
| FACTORY OPTION | Real time clock option available |
| DEALER OPTION | • Memory card (2, 4, 6 and 8M bytes). • Guillotine cutter • Internal Ethernet/wireless LAN adapter |
| USER INSTALLABLE OPTION | • Keyboard display unit (KU-007 plus and KP-200) • External LAN adapter • External label roll mount (8"OD with 1" or 3" core) • Contact CCD barcode scanner • Long range linear image barcode scanner • Rechargeable battery pack |