



## WPL408 | Industrial Barcode Printer

# Versatile Industrial Label Printer With a Light & Compact Design



### Key Features

- Thermal transfer & direct thermal printing
- “Thermal Smart Control” print technology produces clean, high-quality barcodes
- One step quick setup
- Smaller and lighter than most industrial barcode printers
- 3.5-inch touch HVGA color LCD display with a 6-button menu & touch panel operation with a real-time clock included
- 128 MB Flash and 128 MB SDRAM memory
- 203 DPI print resolution
- 4.25 inches maximum print width
- RS-232, USB 2.0, USB host and Internal Ethernet, 10/100 Mbps

# WPL408 | High-Volume Industrial Label Printer

<b>RESOLUTION</b>	203 DPI (8 dots/mm) (Upgradeable to 300 and 600 DPI)
<b>PRINTING METHOD</b>	Thermal Transfer & Direct Thermal
<b>PRINT SPECS</b>	Max Print Speed: 10 IPS (254 mm per second) Max Print Width: 4.25 in (108 mm) Max Print Length: 1,000 in (25,400 mm) Max Label Capacity: 8 in OD (203.2 mm)
<b>PHYSICAL SPECS</b>	Dimensions: 9.76 in (W) x 10.79 in (H) x 17.17 in (D) / 248 mm (W) x 274 mm (H) x 436 mm (D); Weight: 20.28 lbs. (9.2 kg)
<b>RIBBON</b>	1474 ft long (450 m), max. O.D. 3.2 in (81.3 mm), 1 in core (ink coated outside or inside); Width: 1.6 in ~ 4.3 in (40 mm ~ 110 mm)
<b>PROCESSOR &amp; MEMORY</b>	32-bit RISC CPU; 128 MB Flash memory, 128 MB SDRAM
<b>INTERFACE</b>	RS-232, USB 2.0, Internal Ethernet, 10/100 Mbps, USB host for scanner or PC keyboard, Slot-in 802.11 a/b/g/n wireless (not included)
<b>POWER</b>	Internal universal switching power supply Input: AC 100-240V, 2.0A, 50-60Hz Output: DC 24V, 3.75A, 90W
<b>LED/LCD</b>	3.5" touch HVGA color LCD, 1 status indicator
<b>OPERATION</b>	6 operation buttons (Menu, Pause/Feed, Up, Down, Left, Right)
<b>SENSORS</b>	Gap transmissive sensor (position adjustable), Black mark reflective sensor, (position adjustable), Ribbon encoder sensor, Ribbon end sensor, Head open sensor
<b>INTERNAL FONTS</b>	8 alpha-numeric bitmap fonts, Monotype Imaging® true type font engine with one CG Triumvirate Bold Condensed scalable font
<b>BARCODE</b>	1D Barcode: Code 39, 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, RSS-Stacked, GS1 DataBar, Code 11, China Post; 2D Barcode: PDF-417, Maxicode, DataMatrix, QR code, Aztec
<b>FONT &amp; BARCODE ROTATION</b>	0, 90, 180, 270 degree
<b>PRINTER LANGUAGE</b>	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)
<b>MEDIA TYPE</b>	Continuous, die-cut, black mark, fan-fold, notched (outside wound)
<b>MEDIA SPECS</b>	Width: 0.8 in ~ 4.7 in (20 mm ~ 120 mm) Thickness: 2.36 mil ~ 11 mil (0.06 mm ~ 0.28 mm) Core Diameter: 3 in (976.2 mm) Label Length: 1 in ~ 3 in (25.4 mm ~ 76.2 mm)
<b>ENVIRONMENT</b>	Operation: 32 ~ 104°F (0 ~ 40°C), 25 ~ 85% non-condensing Storage: -40 ~ 140°F (-40 ~ 60°C), 10 ~ 90% non-condensing
<b>SAFETY</b>	FCC Class A, CE Class A, RCM Class A, cTUVus, CCC, BIS, TÜV, KC, BSMI, EAC, ENERGY STAR®
<b>ENVIRONMENTAL CONCERN</b>	Comply with RoHS, WEEE
<b>INCLUDED</b>	Windows labeling software CD disk, Quick Start Guide, USB cable, power cord
<b>WARRANTY</b>	Printer: 2 years, Print head: 1 million inches (25 km) or 12 months whichever comes first Platen: 2 million inches (50 km) or 12 months whichever comes first
<b>ACCESSORIES</b>	633809007668 - WPL408 Peel-Off Kit 633809007675 - WPL408 Guillotine Cutter Module 633809003363 - WPL614/618/408 WiFi Module W/Antenna 633809007514 - WaspProtect Service Plan WPL408 48 Hr 2-Yr



## Wasp North America

1400 10th Street  
Plano, Texas 75074  
1-866-547-9277

[www.waspbarcode.com](http://www.waspbarcode.com)

## Wasp Europe

Dunstable Road  
Redbourn, St Albans AL3 7PR, UK  
0845-430-1971

[www.waspbarcode.co.uk](http://www.waspbarcode.co.uk)

## Wasp International

+1 214-547-4100

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