

# LabelWorks LW-Z5000BE



Versatile label maker for high print volume users who value time-saving functionality.

This portable industrial label maker boasts PC, smart device and apps connectivity (USB, Ethernet, Wi-Fi, and Wi-Fi Direct) for ease of use at your desk or on the move. It's been developed for those working in data centres, maintenance, repair, overhaul (MRO), factories, warehouses, laboratories, construction, and electrical maintenance.

## Versatile

It supports a wide range of media (from 4mm to 50mm width labels), including cartridges and big rolls; and many material types including resistance, regulation and market standard compliancy.

## Flexible

The applications are as varied as the media choices: cabling and wiring, audio and video identification, asset management, and safety and security signs. They're designed to save you time when setting, editing, printing and handling.

## Time-saving

It allows users to keep working: whether on-the-move or at a desktop. There's an optional rewinder available too to ensure speedy operations. Other time-saving features include it being quick to start-up (setting phase), firmware/software/application (editing phase), fast print speeds and big (media) roll support. The LW-Z5000BE's portability means you're able to print high volumes on the move.

## Economical

Designed with a low total cost of ownership (TCO) in mind. Big rolls allow running costs to be cut down dramatically. A clear ROI should be seen within a few months. Also, enhancements made to setting, editing, printing and handling are designed to positively effect the overall TCO.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Economical**  
Big rolls deliver low running costs
- **Versatile**  
Accepts all label widths (4mm - 50mm) and many material types
- **Time-saving**  
Portable device means you're able to print high volumes on the spot
- **Flexible**  
Supports a wide range of applications
- **Options**  
An automatic rewinder is available to save you time

## PRODUCT SPECIFICATIONS

### PRINTING

Printing technology	Thermal transfer
Tape width	4 mm, 6 mm, 9 mm, 12 mm, 18 mm, 24 mm, 36 mm, 50 mm
Printing resolution	360 DPI
Printable Dot Numbers	616 dot numbers
Print height	52 mm
Print speed	50 mm/sec
Number of printable lines	custom
Maximum text length	custom
Multi-block	custom
Drop Stop	Yes
Pick & Print	Yes

### PRINT SETTINGS

Special formats	General, Punch Block, Patch Panel, Block-66, Wrap, Flag, Face Plate, Mix-Length
Repeat printing	1 - 999
Auto increment	Yes, 0-9, a-z, A-Z, Alphabetic, Numerical, Date, Time
Enlargement printing	No
Mirror printing	Yes
Vertical printing	Yes
Barcodes	Code 128, Code 39, Data Matrix, EAN-128, EAN-13, EAN-8, GS1-128, GS1-DataBar, ITF, MaxiCode, PDF417, QR Code, UPC-A, UPC-E
Wire wrap	Yes
Flag	Yes
Margin setting - Label Editor	1mm, Fixed, Manual, Auto
Fixed Length	Yes
Setting Area	Custom

### FONTS & STYLES

Fonts	Depending on user's PC
Font Size	custom
Frames	86 Frames
Tables	8 Tables
Style	Bold, Bold & Italic, Bold & Italic & Outline, Bold & Italic & Shadow, Bold & Outline, Bold & Shadow, Double line strikethrough, Italic, Italic & Outline, Italic & Shadow, Normal, Outline, Reverse video, Shadow, Shadow & Outline, Shadow & Outline & Italic, Strikethrough, Underline
Layout Alignment	Left, Right, Center, Manual, Justified
Character spacing	custom
Character width	custom

### MEMORY

Memory alphanumeric	Depending on user's PC
Accent learning	n/a
Symbols	466
Memory file (saved labels)	Depending on user's PC / 800 templates available
Last label	View history, Browse

### HARDWARE

Cutter	Auto, Exchangeable, Half
Detection	Cover open, Die-Cut size, Material, Tape Cartridge in, Tape end, Tape type & colours, Tape width, Width
Handle	Yes
Strap hole	Yes
Power lamp	Yes
Half cut lamp	No
Feed button	Yes

### OTHER FUNCTIONS

Auto power off	Yes
Software reset	Yes
Unit switch	mm/inch
Clock	Yes

## LabelWorks LW-Z5000BE

### WHAT'S IN THE BOX

- Installation/safety manual
- Main unit
- Power cable
- USB cable
- Warranty Documents
- Wi-Fi/network setup guide
- 1 x 4m Tape
- Bulk Roll stand

## PRODUCT SPECIFICATIONS

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### GENERAL

Energy Use	29 Watt (Printing), 3,8 Watt (Ready), 0,23 Watt (Power off)
AC adapter	Yes
Product dimensions	193 x 198 x 144 mm (Width x Depth x Height)
Product weight	2.900 g, without tape & batteries
Colour	Black, Blue

### CONNECTIVITY

Interfaces	Ethernet interface (100 Base-TX / 10 Base-T), WLAN, Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, USB 2.0 Type B, USB 1.1 Type A (optional), USB 2.0 Type A (optional)
Compatible Operating Systems	Android 4.0+, Windows 10, Windows 10 (32/64 bit), iOS 6.0+
System requirements	Approx. 100 MB HDD space
PC Display requirements	XGA (1024 x 768) or higher
Included Software	Epson Label Editor

### OTHER

Warranty	36 months Carry in
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SUPPORTED CONSUMABLES

LabelWorks LW-Z500BE

Tape Width	Tape Series	Tape & Text (Ink Ribbon) Colour	Customer Code
	Heat Shrink Tube (HST) Tape	Abc 123	BR-ST32YB-E
	Heat Shrink Tube (HST) Tape	Abc 123	BR-ST64YB-E
	Heat Shrink Tube (HST) Tape	Abc 123	BR-ST32WB-E
	Heat Shrink Tube (HST) Tape	Abc 123	BR-ST64WB-E
6 mm	Transparent	Abc 123	LK-2TBN
6 mm	Pastel color	Abc 123	LK-2YBP
6 mm	Standard	Abc 123	LK-2WBN
9 mm	Transparent	Abc 123	LK-3TBN
9 mm	Standard	Abc 123	LK-3WBN
9 mm	Strong adhesive	Abc 123	LK-3WBW
9 mm	Standard	Abc 123	LK-3WRN
9 mm	Pastel color	Abc 123	LK-3YBP
9 mm	Strong adhesive	Abc 123	LK-3YBW
9 mm	Standard	Abc 123	BR-PT09YB-E
9 mm	Strong adhesive	Abc 123	LK-3TBN
9 mm	Standard	Abc 123	BR-PT09WB-E
9 mm	Pastel color	Abc 123	LK-3RBP
12 mm	Standard	Abc 123	BR-PT12WB-E
12 mm	Vinyl Label Tape	Abc 123	BR-VN12YB-E
12 mm	Vinyl Label Tape	Abc 123	BR-VN12WB-E
12 mm	Standard	Abc 123	BR-PT12YB-E
12 mm	Pastel color	Abc 123	LK-4RBP
12 mm	Strong adhesive	Abc 123	LK-4TBW
12 mm	Strong adhesive	Abc 123	LK-4WBW
12 mm	Matte	Abc 123	LK-4SBE
12 mm	Transparent		LK-4TWN
12 mm	Pastel color	Abc 123	LK-4YBP
12 mm	Strong adhesive	Abc 123	LK-4YBW
12 mm	Vivid	Abc 123	LK-4BVV
12 mm	Matte paper	Abc 123	LK-4WBB
12 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-4YBA5
12 mm	Fluorescent	Abc 123	LK-4YBF
12 mm	Ribbon Tape	Abc 123	LK-4HKK
12 mm	Metallic color	Abc 123	LK-4SBM
12 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-4WBA3
12 mm	Standard	Abc 123	LK-4WLN
12 mm	Iron-on	Abc 123	LK-4WBQ
12 mm	Heat Resistant	Abc 123	LK-4WBH
12 mm	Transparent	Abc 123	LK-4TBN
12 mm	Ribbon Tape	Abc 123	LK-4KBK
12 mm	Fluorescent	Abc 123	LK-4GBF
12 mm	Standard	Abc 123	LK-4WRN
12 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-4YBA3
12 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-4WBA5
18 mm	Strong adhesive	Abc 123	LK-5YBW
18 mm	Transparent	Abc 123	LK-5TBN
18 mm	Strong adhesive	Abc 123	LK-5WBW
18 mm	Vinyl Label Tape	Abc 123	BR-VN18WB-E
18 mm	Standard	Abc 123	BR-PT18YB-E
18 mm	Standard	Abc 123	BR-PT18WB-E
18 mm	Vinyl Label Tape	Abc 123	BR-VN18YB-E
18 mm	Pastel color	Abc 123	LK-5YBP
18 mm	Matte	Abc 123	LK-5SBE
18 mm	Vivid	Abc 123	LK-5BVV
18 mm	Fluorescent	Abc 123	LK-5GBF
18 mm	Standard	Abc 123	LK-5WBN
24 mm	Self-Laminating Cable Wrap Label Tape	Abc 123	BR-VS24TB-E
24 mm	Vinyl Label Tape	Abc 123	BR-VN24YB-E
24 mm	Vinyl Label Tape	Abc 123	BR-VN24WB-E
24 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-6YBA11
24 mm	Standard	Abc 123	LK-6WBN
24 mm	Standard	Abc 123	BR-PT24YB-E
24 mm	Standard	Abc 123	BR-PT24WB-E
24 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-6WBA14
24 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-6YBA14
24 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-6WBA11
24 mm	Matte	Abc 123	LK-6SBE
24 mm	Pastel color	Abc 123	LK-6YBP
24 mm	Pastel color	Abc 123	LK-6RBP
36 mm	Self-Laminating Cable Wrap Label Tape	Abc 123	BR-VS36TB-E
36 mm	Standard	Abc 123	BR-PT36YB-E
36 mm	Standard	Abc 123	BR-PT36WB-E
36 mm	Vinyl Label Tape	Abc 123	BR-VN36YB-E
36 mm	Vinyl Label Tape	Abc 123	BR-VN36WB-E
36 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-7YBA21
36 mm	Pastel color	Abc 123	LK-7YBP
36 mm	Heat Shrink Tube (HST) Tape	Abc 123	LK-7WBA21
36 mm	Standard	Abc 123	LK-7WBN

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**SUPPORTED CONSUMABLES**

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Tape Width	Tape Series	Tape & Text (Ink Ribbon) Colour	Customer Code
36 mm	Transparent	Abc 123	LK-7TBN

**LOGISTICS INFORMATION**

SKU	C51CH30200
EAN code	8715946679280
Country of Origin	China