

LabelWorks LW-Z5010BE



All-in-one, industrial label maker for high print volume users who value time-saving functionality.

This portable industrial label maker includes a built-in keyboard, colour touchscreen and Li-ion battery. It's been developed for those working in data centres, maintenance, repair, overhaul (MRO), factories, warehouses, laboratories, construction, and electrical maintenance. It also boasts PC, smart device, and apps connectivity (USB, Ethernet, Wi-Fi, and Wi-Fi Direct).

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, that ensures 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-Z5010BE'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	Embedded (standalone)	Label Editor (computer linked)
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	Embedded (standalone)	Label Editor (computer linked)
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	Yes, 0-9, a-z, A-Z, Alphabetic, Numerical, Date, Time
Enlargement printing	-	No
Mirror printing	Yes	Yes
Vertical printing	Yes	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	Yes
Flag	Yes	Yes
Margin setting	-	1mm, Fixed, Manual, Auto
Fixed Length	-	Yes
Setting Area	-	Custom

FONTS & STYLES	Embedded (standalone)	Label Editor (computer linked)
Fonts	-	Depending on user's PC
Font Size	-	custom
Frames	-	86 Frames
Tables	-	8 Tables
Styles	-	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	Embedded (standalone)	Label Editor (computer linked)
Memory alphanumeric	-	Depending on user's PC
Accent learning	-	n/a
Symbols	-	466
Saved Label Design	-	Depending on user's PC / 800 templates available
Last label	-	View history, Browse

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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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HARDWARE		
	Embedded (standalone)	Label Editor (computer linked)
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	
KEYBOARD		
	Embedded (standalone)	Label Editor (computer linked)
Keyboard type	QWERTY	
Number of keys	58	
DISPLAY		
	Embedded (standalone)	Label Editor (computer linked)
Display Resolution	140 x 80 dots	
Display backlight	Yes	
Display preview	Yes Graphic	
Size	4.3	
Colour display	Full colour (WQVGA)	
Touchscreen	Yes/Capacitive	
OTHER FUNCTIONS		
	Embedded (standalone)	Label Editor (computer linked)
Auto power off	Yes	Yes
Software reset	Yes	Yes
Unit switch	mm/inch	mm/inch
Clock	-	Yes
GENERAL		
	Embedded (standalone)	Label Editor (computer linked)
Energy Use	-	29 Watt (Printing), 3.8 Watt (Ready), 0.23 Watt (Power off)
AC adapter	Yes	
Battery	Li-ion	
Low battery indicator	Yes	
Product dimensions	193 x 198 x 153 mm (Width x Depth x Height)	
Product weight	3,200 g, without tape & batteries	
Colour	Black, Blue	
CONNECTIVITY		
	Embedded (standalone)	Label Editor (computer linked)
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 Optional warranty extension available	

SUPPORTED CONSUMABLES

LabelWorks LW-Z5010BE

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

SUPPORTED CONSUMABLES

Tape Width	Tape Series	Tape & Text (Ink Ribbon) Colour	Customer Code
36 mm	Vinyl Label Tape	Abc 123	BR-VN36YB-E

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LOGISTICS INFORMATION

SKU	C51CG52200
EAN code	8715946678696
Country of Origin	China

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Last extracted: 2021-05-12

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