Canon

MK5000 Cable & Wire Marker Printer

LIGHTWEIGHT, PORTABLE, AND EASY TO USE, CABLE & WIRE MARKER PRINTER

The Canon MK5000 cable & wire marker printer is a lightweight and portable printer designed for productivity. With fast print speeds and broad media support, the printer is designed to easily produces tube, tape, and plate strip cable markers quickly and efficiently. The MK5000 also includes dual power supply support, which allows for increased flexibility and ease of use at work site locations.

WIDE VARIETY OF USES

Engineered to deliver speed, productivity, versatility and mobility, the MK5000 printer is ideal for precise character printing onto a wide range of media including tubes (such as heat shrink and flat tubes), label tapes, and plastic plates. It is designed to be used on-site at locations such as construction sites, electrical facilities, factory assembly lines, data centers, server rooms, in industries such as construction, manufacturing, and information and communications technology, for applications including automotive / aerospace / medical device manufacturing, quality management, and equipment maintenance / overhaul.

PORTABLE AND EASY TO USE

The MK5000 printer's user-friendly design includes a built-in laptop-style QWERTY-layout keyboard designed to help ensure both comfort and efficiency, and its sturdy built-in handle and light weight help make it easy to take the printer to job sites. In addition, the Panasonic eneloop rechargeable batteries[1] help allow you to keep the printer running when field conditions limit the availability of AC power. The MK5000 printer setup menus are also displayed on a high-contrast backlit LCD display, ideal for working in dimly lit environments.

HIGH PERFORMANCE AND PRODUCTIVITY

The MK5000 printer has three selectable speeds and can print up to 55 pieces per minute[2], or up to 40-mm/sec. Designed with an increased cut speed and internal memory that can store character sets and helps increase productivity. With PC connectivity, the MK5000 also offers simultaneous, distributed printing to multiple printers which can help save time when printing large quantities. The serial printing feature also allows for automatic sequential number or letter printing and the printer control panel and menus allow users to adjust settings such as automatic full and half cut, as well as depth and cutting speed control, convenient to help assist on large projects.

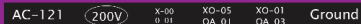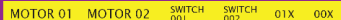### OUTSTANDING PRINT QUALITY AND MEDIA SUPPORT

The MK5000 printer is designed to produce professional-looking printed materials, with up to 300 dpi resolution, making the text and characters look sharp, clear, and crisp. It can also print characters horizontally or vertically, with up to three lines of text. The printer also has fine pitch adjustment and uses thermal transfer ribbon printing, in black or white, to help improve output accuracy. In addition, the MK5000 printer supports up to 10mm diameter rounded and flat tube media, as well as labels, and plastic plates.

CUSTOMER CARE

For investment protection[3], eCarePAK extended service plan options are available beyond the initial two-year advanced exchange limited warranty period. An eCarePAK can help save on costs associated with post-purchase maintenance and help maximize uptime throughout the product life.

TECHNICAL SPECIFICATIONS

PRINTER SPECIFICATIONS

Print Method	Thermal Transfer
Ink Type	Ribbon Cassette
Print Resolution	300 dpi
Max Print Speed[1]	
Tube	40 mm/second (high-speed)
	25 mm/second (mid speed)
	18.5 mm/second (low speed)
Supported Media Types	Tubes, Heat Shrink Tube, Label Tape, Flat Tube, Plate
Display	LCD Graphic with Back Light
Character Display	10 Characters x 2 Lines (full width)
Number of Lines	Up to 3 Lines
Character Size	1.3 mm (full-width only), 2 mm, 2.6 mm, 3 mm, 4 mm, 6mm
Built-in Memory	
Print Data	Approximately 5,000 Characters
Files	Approximately 250,000 Characters
Folders	10 Folders
Input Modes	Alphanumeric, Symbol
Keyboard Type	Mechanical
Display	LCD Graphic (160 x 64 dots) with back light
Media Type Information	
PVC Tube	Inner diameter - 1.5 mm - 10 mm
	Thickness - 0.4 mm - 0.6 mm
White/Yellow Label Tape	Width - 6 mm, 9 mm, 12 mm
Heat Shrink Tube	Diameter - 1.5 mm - 10 mm
	Thickness - 0.2mm - 0.4mm
Flat Tube	Diameter - 1.5 mm - 6.5 mm
	Thickness - 0.4 mm - 0.6 mm
Plate	Thickness - 0.5 mm
	Width - 8.0 mm - 10 mm
Cut Length	
Tube	8 mm - 150 mm
Label Tape and Plate	4 mm to 150 mm

GENERAL

Compatibility	Win 11(64/32), Win 10(64/32), Win 8.1(64/32)
Power	AC Adapter (100 VAC - 240 VAC, 50/60 Hz)
Rechargable Battery	eneloop AA Rechargeable Batteries, 6 pcs
Connectivity	USB 2.0
PC Interface	USB Interface PC Connection Kit Included
Operating Environment	
Temperature	15°C to 32.5°C
	With tube warmer - 5°C to 18°C
Humidity	10% to 85%
Power Consumption	
Maximum	Approx. 25 W
Cutting Method	
Half Cut	Automatic
Full Cut	Automatic
Warranty[2]	Two-Year Advanced Exchange Limited Warranty
Dimensions & Weight	10.7" (W) x 12.5" (D) x 3.8" (H) / 6.2 lbs.
Box Contents	MK5000 Cable & Wire Marker Printer
	Tube Attachment
	Ink Ribbon, Black 40 Meter
	USB Cable
	AC Power Adapter
	AC Power Cable
	Basic Operation Manual
	Warranty Card
	Packing List
	FCC Sheet

PRINTER INFORMATION

MODEL NUMBER	DESCRIPTION	ITEM NUMBER
MK5000	MK5000 Cable & Wire Marker Printer	5059C009[AA]

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

1. Batteries are not included with the printer. Only Panasonic eneloop rechargeable batteries (model: BK-3MCCA) should be used for best performance. "Panasonic" and "eneloop" are registered trademarks of Panasonic Group.
2. Based upon printing 20 mm tubes, 5 full-size characters, consecutive print mode, half-cutting.
3. Warranty and support programs are subject to certain conditions and restrictions. See usa.canon.com/support for details.