# Canon

# MK3000 Cable & Wire Marker Printer

## SIMPLE, LIGHTWEIGHT, AND EASY TO USE, CABLE & WIRE MARKER PRINTER

The Canon MK3000 cable & wire marker printer is designed for portability and productivity. With fast print speeds, broad media support, and dual power supply support, the MK3000 offers increased flexibility for easy use at work site locations.

### WIDE VARIETY OF USES

Engineered to deliver high print performance and exceptional accuracy, the MK3000 printer is ideal for precise character printing onto a wide range of media including tubes (such as heat shrink and flat tubes), and label tapes. It is designed to be used on-site at locations such as construction sites, factory assembly lines, electrical facilities, data centers, server rooms, and power plants, in industries such as construction, manufacturing, and information and communications technology, for applications including automotive / aerospace / medical device manufacturing, quality management, network cable wiring and equipment maintenance / overhaul.

### PORTABLE AND EASY TO USE

The MK3000 printer is very easy to use. It includes a built-in laptop-style QWERTY-layout rubber keyboard to help ensure both comfort and efficiency, and its sturdy carry handle and light weight help make it easy to take the printer to job sites. In addition, the Panasonic eneloop 1.2V AA rechargeable batteries[1] allow you to keep the printer running when field conditions limit the availability of AC power. The MK3000 printer setup menus are also displayed on a large backlit LCD display, ideal for working in dimly lit environments.

### HIGH PRODUCTIVITY

The MK3000 printer has two selectable speeds and can print up to 35 pieces per minute[2], or up to 25-mm/

sec. Instead of typing characters and printing on the fly, you can use the internal memory to store character sets and folders to print easily in the field, helping to increase productivity. 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.
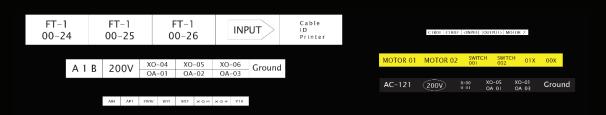
### OUTSTANDING PRINT QUALITY & MEDIA SUPPORT

The MK3000 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, and uses thermal transfer ribbon printing, in black or white, for accurate output. The MK3000 printer also supports up to 10mm diameter rounded and flat tube media, as well as labels.

### CUSTOMER CARE

For investment protection[3], optional eCarePAK extended service plans 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 can help maximize uptime throughout the product life.

## TECHNICAL SPECIFICATIONS

| PRINTER SPECIFICATIONS | | GENERAL | |
|---|---|---|---|
| **Print Method** | Thermal Transfer | **Power** | AC Adapter (100 VAC - 240 VAC, 50/60 Hz) |
| **Ink Type** | Ribbon Cassette | **Rechargeable Battery**[1] | eneloop AA Rechargeable Batteries, 6 pcs |
| **Print Resolution** | 300 dpi | **Connectivity** | USB 2.0 |
| **Max Print Speed**[2] | | **PC Interface** | PC Connection Kit Included |
| **Tube** | 25 mm/second (high-speed) | **Operating Environment** | |
| | 18.5 mm/second (mid and low speed) | **Temperature** | 15°C to 32.5°C |
| | 35 pcs/min (high-speed) | **Humidity** | 10% to 85% |
| **Supported Media Types** | Tubes, Heat Shrink Tube, Label Tape, Flat Tube | **Power Consumption** | |
| **Display** | LCD Graphic with Back Light | **Maximum** | Approx. 24 W |
| **Character Display** | 10 Characters x 2 Lines (full width) | **Cutting Method** | |
| **Character Size** | 1.3 mm (full-width only), 2 mm, 2.6 mm, 3 mm, 4 mm, 6mm | **Half Cut** | Automatic |
| **Built-in Memory** | | **Full Cut** | Automatic |
| **Print Data** | Approximately 5,000 Characters | **Warranty**[3] | Two-Year Advanced Exchange Limited Warranty |
| **Files** | Approximately 250,000 Characters | **Dimensions & Weight** | 10.7" (W) x 12.5" (D) x 3.8" (H) / 6.2 lbs. |
| **Input Modes** | Alphanumeric, Symbol | **Box Contents** | MK3000 Cable & Wire Marker Printer |
| **Keyboard Type** | Mechanical | | AC Power Adapter |
| **Display** | LCD Graphic (160 x 64 dots) with back light | | AC Power Cable |
| **Media Type Information** | | | USB Cable |
| **PVC Tube** | Inner diameter - 1.5 mm - 10 mm | | Tube Attachment |
| | Thickness - 0.4 mm - 0.6 mm | | Ink Ribbon, Black 40 Meter |
| **White/Yellow Label Tape** | Width - 6 mm, 9 mm, 12 mm | | Basic Operation Manual |
| | Length - 30 m | | Packing List & FCC Notice |
| **Heat Shrink Tube** | Diameter - 1.5 mm - 10 mm | | Warranty Card |
| | Thickness - 0.2mm - 0.4mm | | |
| **Flat Tube** | Diameter - 1.5 mm - 6.5 mm | | |
| | Thickness - 0.4 mm - 0.6 mm | | |
| **Cut Length** | | | |
| **Tube** | 8 mm - 150 mm | | |
| **Label** | 4 mm to 150 mm | | |

## PRINTER INFORMATION

| MODEL NUMBER | DESCRIPTION | ITEM NUMBER |
|---|---|---|
| MK3000 | MK3000 Cable & Wire Marker Printer | 5058C008[AA] |

**SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

1. Batteries are not included with the printer. Only Panasonic eneloop 1.2V AA rechargeable batteries (model: BK-3MCCA) should be used to avoid printer safety and warranty issues. "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.