## **Productivity & Accuracy**

#### HIGH PRINTING SPEED

The high printing speed improves productivity. Selectable print speeds are available for different printing requirements.

MK5000 Up to 55 pcs/min

MK3000 Up to 35 pcs/min

#### PRECISE LENGTH CONTROL

Print length can be adjusted in 0.1 mm increments, allowing precise control of print spacing for high-precision printing such as marking plates for terminal blocks.



0.1 mm increments

## **CONSECUTIVE AND SERIAL PRINTING**

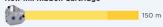
Continuous printing of the same text on each segment is supported. Printing sequential numbers or letters, where ascending numbers or letters are printed automatically, is also supported.

DCO	DCO	DCO
Continuous Printi	ng	
PUMP 1	PUMP 2	PUMP 3
Sequential Numb	erina Printina	

#### LONG INK RIBBON

The new 150 m ink ribbon cartridge helps to reduce operational costs and enhance productivity with fewer interruptions during long print runs.

#### New Ink Ribbon Cartridge



Conventional Ink Ribbon Cartridge



### DISTRIBUTED PRINTING

Save time when printing large quantities of tubes or labels. Since printing is done simultaneously on multiple printers, the total printing time can be reduced.



#### AUTOMATIC FULL/HALF-CUT WITH DEPTH CONTROL

Full/half automatic cut is selectable. The cutting speed and depth are also adjustable. The built-in robust cutter is capable of cutting large diameters up to 10 mm, as well as plastic plate strips made of thicker material, eliminating the need for tedious manual cutting after printing.



## **Specifications**

Model		MK5000	MK3000	
Printing Method		Thermal Transfer		
Printing Resolution (max	:.)	300 dpi		
Printing Speed (Tube)	High Speed	40 mm/s	25 mm/s	
	Middle Speed	25 mm/s		
	Low Speed	18.5 mm/s	18.5 mm/s	
Output Rate"	High Speed	55 pcs/min (ø1.5 - 6.5 mm) 45 pcs/min (ø7 - 10 mm)	35 pcs/min	
(approx.)	Middle Speed	35 pcs/min	-	
	Low Speed	30 pcs/min	30 pcs/min	
	Type	Ribbon Cassette		
Ink Ribbon	For Tube and Label	Black: 150 m / Black: 40 m / White: 85 m		
	For Plate	Black: 40 m		
	Tube	8 - 150 mm		
Cut Length	Label Tape/Plate	4 - 150 mm		
Character Size		1.3 mm (only full-width available) 2 mm, 2.6 mm, 3 mm, 4 mm, 6 mm (half-width, full-width available)		
Number of Lines		Up to 3 lines	Up to 2 lines	
Input Mode		Alphanumeric,	Symbol Input	
Display	Туре	LCD (160 x 64 dots) with backlight		
Display	Capacity	10 characters/line x	2 lines (full-width)	
Built-in Memory	Print Data Storage	5,000 characters		
Built-in Memory	File Storage	250,000 characters, up to 10 folders		
Media Cutting Method		Automatic Full-Cut, Automatic Half-Cut		
Danier County	AC Adaptor	100 - 240 V, 50	)/60 Hz, 0.74A	
Power Supply	Rechargeable Batteries <sup>2</sup>	Panasonic eneloop AA size (model: BK-3MCCE) x 6 pieces		
Power Consumption	Maximum	25 W	24 W	
Interface		USB2.0 Full-Speed (USB 1.1 compatible) Bluetooth 5.0 (Bluetooth Low Energy Technology)	USB2.0 Full-Speed (USB 1.1 compatible)	
Operating Environment	Temperature	15 - 32.5°C (5 - 18°C with optional tube warmer installed)		
Environment	Humidity	10 - 85% RH (with no condensation)		
Storage	Temperature	5 - 35°C		
Environment	Humidity	10 - 90% RH (with no condensation)		
Dimensions (W x D x H)	(approx.)	272 x 318 x 97 mm		
Weight (approx.)		2.7 kg (not include		
	PVC/Clear Tube	Inner diameter: ø1.5 - 10 mm,  ø1.5 - 6.5 mm (when using tube warmer) Thickness: 0.4 - 0.6 mm		
Print Media	Heat Shrink Tube	Inner diameter: ø1.5 - 10 mm Thickness: 0.2 - 0.4 mm		
	Label Tape	Tape cassette (White, Yellow, Silver) Width: 6 mm, 9 mm, 12 mm Length: 30 m (White, Yellow), 27 m (Silver)		
	Flat Tube <sup>-3</sup>	Diameter: ø1.5 - 6.5 mm Width: 11.2 mm or less Thickness: 0.4 - 0.6 mm		
	Plate' <sup>3</sup>	Width: 8 - 10 mm Thickness: 0.5 mm		

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#### AUTHORISED DEALER



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Canon cable ID printers are designed to deliver high print performance and exceptional accuracy.

These printers are essential for workplaces with electrical facilities. network cable wiring, plant constructions and many more. With thermal transfer print technology and high print resolution, they can produce prints with strong wear and tear resistance.







MK3000







## **User-Friendly Design**



#### BACKLIGHT LCD DISPLAY

The backlit LCD display allows the printer to be operated even in dimly lit workstations. Nine levels of contrast adjustment ensure optimal display in different lighting conditions.



#### **QWERTY KEYBOARD**

The full-size QWERTY keyboard provides comfort and familiarity for efficient character entry.



#### **DESIGNED FOR MOBILITY**

The printer's lightweight and built-in handle improves portability. The external AA size 1.2V Ni-MH rechargeable batteries\* allow you to keep the printer running when field conditions limit the availability of AC power.



#### SIMPLE OPERATION

Ink ribbons and media cassettes can be replaced with ease, ensuring minimal disruption in the field.

\*Batteries are not included with the printer, Only Panasonic engloop 1.2V AA rechargeable batteries (model: BK-3MCCE) should be used to avoid printer safety and warranty issues, "Panasonic" and "eneloop" are registered trademarks of Panasonic Group.

# **Exceptional Versatility & Adaptability**

#### **VARIOUS PRINT PATTERNS**

Various print patterns such as framing. character orientation and underlining, in addition to character size and spacing.

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SE-05 | S-06 | S-11 | S-13 | H:H | H:H

#### HIGH INTERNAL MEMORY STORAGE

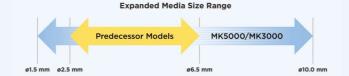
characters. Up to 10 folders and 99 files can be created in each folder, improving printing workflow and efficiency.

#### PC CONNECTIVITY

The printers can be linked to a personal computer through the PC connection kit, which enables the creation and management of large amounts of data on the computer.

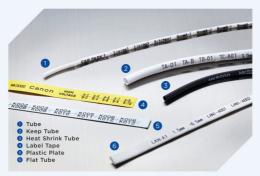
In addition to the native file format, files in CSV format are also supported. Data can be sent directly from the computer to the printer, reducing the time spent on the work site.

## **Exceptional Versatility & Adaptability**



#### SUPPORTS WIDE RANGE OF PRINT MEDIA

It is important to choose the right label for your labelling application. Compared to their predecessors, the printers support a wider range of tube sizes and provide excellent support for a variety of print media, including commercially available soft PVC tubes, heat shrink tubes, label tapes, and plates.



# WHITE 12MM YELLOW 9MM Label Tape



Heat Shrink Tube

#### TUBE

Print with ease on commercial PVC tubes and heat shrink tubes with an inner diameter of 1.5 to 10 mm, and flat tubes\* with an inner diameter of 1.5 to 6.5 mm.

\*Plate & Flat Tube attachment (optional) is required for flat tube printing.

#### PLASTIC PLATE

With precise pitch control, print confidently on thin plastic plates. Set your desired length from 2 to 150 mm and produce highly accurate results.

#### LABEL TAPE

Specially designed for Canon cable ID printers, the label tapes are available in widths of 6 mm, 9 mm and 12 mm and in white, vellow and silver to suit a variety of applications

## Accessories







TUBE ATTACHMENT TM-TA02

ATTACHMENT" TM-PT01

TUBE WARMER'2 TM-TW01

"Plate & Flat Tube attachment (optional) is required for printing on plates or flat tubes.

## Consumables



INK RIBBON (5 pcs/box) RC-TU150B (Black, 150 m) RC-TU85W (White, 85 m) For tube printing



INK RIBBON (5 pcs/box) RC-TP40B (Black, 40 m) For plate printing



**CUTTER SET** TM-CT04



CLEANER TM-CL04



PLATE CLEANER TM-CL05 (For MK5000 only)

## **Print Media**



LABEL TAPE CASSETTE

Label Tape Cassette (3 pcs/box)	6 mm	9 mm	12 mm
White (30 m)	TM-LTC6W	TM-LTC9W	TM-LTC12W
Yellow (30 m)	TM-LTC6Y	TM-LTC9Y	TM-LTC12Y
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Label Tape Cassette (3 pcs/box)	6 mm	9 mm	12 mm
Silver (27 m)	TM-LTC6S	TM-LTC9S	TM-LTC12S