

CANON Cable ID Printers

Version		V1.0	
Date of Issue		2022-08-03	
Model		MK5000	MK3000
Printing Method		Thermal Transfer	
Resolution		up to 300 dpi	
Printing Speed ^{*1}	High Speed	40 mm/s	25 mm/s
	Middle Speed	25 mm/s	-
	Low Speed	18.5 mm/s	
Output Rate ^{*2}	High Speed	55 pcs/min (ø 1.5 mm - 6.5 mm) 45 pcs/min (ø 7 mm - 10 mm)	35 pcs/min
	Middle Speed	35 pcs/min	-
	Low Speed	30 pcs/min	
Ink Ribbons	Type	Ribbon cassette	
	For Tube and Label	Black: 150 m / Black: 40 m / White: 85 m	
	For Plate	Black: 40 m	-
Cut Length	Tube	8 - 150 mm	
	Label Tape/Plate	4 - 150 mm	
Character Sizes		1.3 mm (only full width available), 2 mm, 2.6 mm, 3 mm, 4 mm, 6 mm (half/full width available)	1.3 mm (only full width available), 2 mm, 2.6 mm, 3 mm, 4 mm, 6 mm (half/all width available)
Input Modes		Alphanumeric, Symbol Input	
Display	Type	LCD Graphic (160 x 64 dots) with backlight	
	Capacity	10 characters/line x 2 lines (full-width)	
Built-in Memory	Print Data (approx.)	5,000 characters	
	Files (approx.)	250,000 characters, up to 10 folders	
Media Cutting Method		Automatic Full-cut, Automatic Half-cut	
Power Supply	AC Adaptor	100 - 240 V; 50/60 Hz, 0.74 A	
	Rechargeable Batteries ^{*3}	Panasonic eneloop AA size (model: BK-3MCCE) x 6 pieces	
Power Consumption	Maximum	25 W	24 W
Interface		USB 2.0 Full-Speed (USB 1.1 compatible), Bluetooth	USB 2.0 Full-Speed (USB 1.1 compatible)
Operating Environment	Temperature	15 - 32.5°C (5 - 18°C with optional Tube Warmer installed)	
	Humidity	10 - 85% RH (with no condensation),	
Storage Environment	Temperature	5 - 35°C	
	Humidity	10 - 90% RH (with no condensation)	
Dimensions (W x D x H)		272 x 318 x 97 mm	
Weight	Printer only	2.7 kg (not including accessories)	
Print Media	PVC/Clear Tube ^{*4}	With Tube attachment, ø 1.5 - 10 mm, Thickness: 0.4 - 0.6 mm When using Tube Warmer, ø 1.5 - 6.5 mm	
	Heat Shrink Tube ^{*4, 5}	With Tube attachment, ø 1.5 - 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 (Silver: 27 m)	
	Flat Tube ^{*4, 6}	With Plate & Flat Tube attachment, ø 1.5 - 6.5 mm, Thickness: 0.2 - 0.4 mm, Width: 11.2 mm or less	
	Plate ^{*4, 6, 7}	With Plate & Flat Tube attachment, Thickness: 0.5 mm, Width: 8 - 10 mm	-

Specifications are subject to change without notice.

*1 Print speed varies depending on media used.

*2 Printing on 20 mm long tubes each, five 3 mm full-width characters, continuous print mode, half-cut with normal cutting strength.

*3 Batteries are not included with the printer. Only Panasonic eneloop 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.

*4 Before using a tube or plate, be sure to check whether characters can be print on it.

*5 Heat Shrink Tube cannot be used with optional Tube Warmer.

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

*7 Plate of other thickness should be tested before printing.