	Mk2500	Mk1500		
Printing method		Thermal transfer		
Resolution		300dpi		
Printing speed	Tube : High speed 40 mm/s, Middle speed 25 mm/s, Low speed 18.5 mm/s	Tube : High speed 25 mm/s, Standard 18.5 mm/s, Low speed 12.5 mm/s		
	Label : High speed 40 mm/s, Middle/Low speed 25 mm/s	Label: High speed 25 mm/s, Standard/Low speed 18.5 mm/s		
Output rate	High speed : About 42 pcs./min. Middle speed : About 35 pcs./min.	High speed : About 35 pcs./min. Standard speed : About 30 pcs./min.		
	Low speed : About 30 pcs/min.	Low speed : About 21 pcs./min.		
	( Printing 20mm tubes, 5 full-size characters,	( Printing 20mm tubes, 5 full - size characters,		
	consecutive print mode, half - cutting.)	consecutive print mode, half - cutting.)		
nk Ribbons	Exclusive cassette. Black : 100 m; White : 85 m ;	Exclusive cassette. Black : 100 m ; White : 85 m		
	Black for Marking Strip (40m)			
Character sizes	1.3 mm( only full-width available ),	2 mm, 3 mm, 6 mm (full-width, half-width available for each).		
	2 mm, 3 mm, 6 mm ( full-width, half-width available for each ).			
nput modes	Alphanumeric, Symbol input Alphanumeric, Symbol input			
Display		Graphic ( 160 x 64 dots )		
Display capacity	10 characters / line x 2 lines ( full-width )	10 characters / line x 2 lines ( full-width )		
	or 20 characters/line x 2 lines ( half-width )	or 20 characters/line x 2 lines ( half-width )		
	( 3 lines editing is possible. )			
Built-in memory	Print data: Approx. 2,500 characters	Print data : Approx. 2,500 characters		
	Files: Approx. 15,000 characters	Files : Approx. 7,500 characters		
	Service life of internal backup battery for data storage: About 5 years	Service life of internal backup battery for data storage: About 5 years		
Aedia cutting method	Automatic full - cutting, Automatic half - cutting			
Power supply		nput voltage : AC 100V - 240V 50 / 60 Hz)		
PC interface	USB2.0 Full - Speed, Exclusive PC Connection Kit( Included )	-		
Operating environment		ange is lowered to 5° C ( 41° F ) with Tube Warmer option installed.		
torage environment	5°C - 35°C (41°F - 95° F), 10% - 90% RH			
Dimensions (W x D x H)		x 85 mm ( 9.8 x 11.8 x 3.4 in. )		
Veight		(4.4 lb.) (printer only)		
Tube	PVC tube, φ 2.5-6.5 mm, 0.5 mm thick	PVC tube, φ 2.5 - 5.2 mm, 0.5 mm thick		
	Tube attachment option is required.	Tube attachment option is required.		
	( Other tubes should be tested for printing. )	( Other tubes should be tested for printing.)		
Label Tape	Exclusive cassettes ( White, Yellow, Silver )	Exclusive cassettes (White, Yellow, Silver)		
	Widths : 6 mm, 9 mm, 12 mm, Length 30 m (Silver: 27 m)	Widths: 6 mm, 9 mm, 12 mm, Length: 30 m (Silver: 27 m)		
	Segment length can be set to 2 mm through 150 mm.*	Segment length can be set to 8 mm through 150 mm.		
Wrap Around Tape	Exclusive cassettes	Exclusive cassettes		
	Print area only : White, Other areas: Transparent	Print area only: White, Other areas: Transparent		
2	Take-up length : 8 m Length : 33 mm	Take-up length: 8 m Length: 33 mm		
Marking Strip	Width : 6 -150 mm ( depends on cut setting )	Width: 8-150 mm ( depends on cut setting )		
▲ Marking Strip	Specified thickness : 0.5 mm			
	Plates of other thickness should be tested for printing.			
	Width : 8 mm, 8.5 mm, 9 mm, 9.5 mm, 10 mm			
	Plate Attachment option is required.			
	Exclusive ribbon cassette is required.			
	Manual cut only			
Heat Shrink Tube	Shrink tube $\varphi$ 3.0-6.4mm			
	Tube attachment option is required.			
	(Other tubes should be tested for printing.)			
4mm ID strip	4mm ID strip Exclusive cassette ( White, Yellow )			
	Width 4mm, Length 5m, Segment length can be set to 8mm through 150mm.			

\* If 1.3mm full-width or 2mm half-width character is specified for segment length of less than 3mm, text might be printed crossing over cutting line

	Outline	Product Code Product Name	Compatible Printer
	Option	3471 A026 Tube Warmer Set	Mk2500/Mk1500
		3471A027 Tube Feeder Set	Mk2500
		3471A032 Wrap Around Tape Guide	Mk2500/Mk1500
		4013B001 Hard Case	Mk2500/Mk1500
		3476A044 Soft Case	Mk2500/Mk1500
		3471 A033 Plate Attachment	Mk2500
		3476A046 Tube Attachment	Mk2500/Mk1500

C 11			Product Code Product Name	Product Code Product Name	
Consumables			3604B001 Ribbon Cassette Black (100m)	3476A042 Cutter Set	
			3607B001 Ribbon Cassette White (85m)	3476A043 Cleaner Set for Tube Attachment and Tube Feeder	
			3606B001 Ribbon Cassette Black for Marking Strip(40m)	3476A078 Cleaner Set for Plate Attachment	
			3476A023 Label Tape Cassette6mm × 30m(White)	3476A071 Cleaner Set for Tube Warmer	
			3476A024 Label Tape Cassette9mm × 30m(White)	3476A079 Heat shrink tube cassette 3.2mmx5m (White)	
			3476A025 Label Tape Cassette12mm × 30m(White)	3476A080 Heat shrink tube cassette 3.2mmx5m (Yellow)	
and the second se			3476A026 Label Tape Cassette6mm × 30m(Yellow)	3476A081 Heat shrink tube cassette 4.8mmx5m (White)	
-	200	100	3476A027 Label Tape Cassette9mm × 30m(Yellow)	3476A082 Heat shrink tube cassette 4.8mmx5m (Yellow)	
P			3476A028 Label Tape Cassette12mm × 30m(Yellow)	3476A083 Heat shrink tube cassette 6.4mmx5m (White)	
			3476A068 Label Tape Cassette6mm × 27m(Silver)	3476A084 Heat shrink tube cassette 6.4mmx5m( Yellow)	
			3476A069 Label Tape Cassette9mm × 27m(Silver)	3476A085 Heat shrink tube cassette 3.0mmx5m (White)	
Ribbon Cassette	Label Tape	Wrap Around Tape	3476A070 Label Tape Cassette12mm × 27m(Silver)	3476A086 Heat shrink tube cassette 3.0mmx5m (Yellow)	
Thobott Oddabette			3476A075 Wrap Around Tape33mm × 8m(White)	3476A087 Heat shrink tube cassette 6.0mmx5m (White)	
			3476A035 4mm ID Stript 4mm × 5m (White)	3476A088 Heat shrink tube cassette 6.0mmx5m (Yellow)	
			3476A072 4mm ID Stript 4mm × 5m (Yellow)		

Caution! Before you use an Mk series printer, please read the instruction manual throroughly. When you use the printer, obey all instructions in the manual. Always operate the printer with the cover supply and voltage rating described in the manual for your country.

Speci Cations as subject to change without prior notice for product improvement.



Callon

# CABLE ID PRINTER Mk2500 / Mk1500

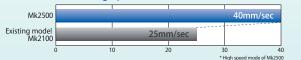
Canon Cable ID Printer Meeting Various Needs for Marking at Work Sites

# Amazingly Fast, Easy, and Clear! Bring Tre mendous Improvement in Work Efficiency! **Various Features Helping You a Lot in Your Work** Mk2500 Mk1500

# Printing Speed 40mm/s

Best-in-class printing speed of 40 mm/s\* The high-speed printing feature helps the site worker print characters on a lot of media.

## 60% Faster Printing Speed



**4mmID STRIP** 

damaging the cable.

strip in it

Label tapes

at work sites.

By inserting a 4-mm ID strip in the sleeve

attached on the cable, the cable marking

can be changed without disconnecting

risk of interfering with conduction and

. rially available sleeves

Attach a sleeve on the cable The marking can be changed and insert a printed 4-mm ID simply by replacing 4-mm strip in it. ID strip without turning the

nower off

Characters can be printed on the labels

to be affixed to the devices at distribution

boxes. Characters can be printed from a

# **Printing Material**

Wrap Around Tape

Transparent laminate covers the printed surface – no need to worry about friction wearing away letters. Width:8-150mm. Length of printed text can vary according to

different use.

## Tubes

Direct printing on commercially available round tubes (inner diameter: 2.5 to 6.5 mm\*) is possible. High-quality clear and crisp printing ensures high management efficiency.

\* The Mk1500 is compatible with 2.5 mm to 5.2 mm diameter



## Marking Strip

Using an optional plate attachment allows you to print characters on commercially available marking strips. The print length can be set to 2 mm through 150 mm and it can be adjusted in step of 0.01%. The created data can also be used for tube printing.

\* The actual adjustment value is an approximation of a multiple of 0.085 mm. Only Mk2500 supports this feature



# **Various options**

**Clear Printing at Low Temperatures Tube Warmer** 

The tube warmer warms cold tubes before printing, ensuring clear printing in an extremely cold environment or in a cold room



## Smooth Feeding of Tube Tube Feeder

The tube feeder steadily feeds a tube to the printer from the reel so that the tube does not get tangled. \* Mk2500 only

Portable Hard Case Allowing You to Print without Uncasing the Printer

carrying to the work site. It is made of aluminum and has superior impact resistance for use at poor footholds. In addition, you can print characters without taking the printer



# **Various Features**

## Various Print Patterns

You can use various print features such as framing, selective character orientation, and underlining in addition to selective character size and pitch.



## D-Des Desland Bardin

Vertical/Vertical Characte Moreover, Mk2500 supports additional features such as 3 lines/segment printing\*. all line centering, and vertical/horizontal character printing.

\* Only 1.3 mm (full-width) alphanumeric characters. Batt. Batt. Batt. 4444

Rine/segment All line centering. Vertical/ Horizontal Character

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Useful display to support your needs

The printer can display the type and amount of ribbon remaining in the ribbon cassette.

## Printing Up to Trailing Edge of Tube

The Mk Series printers can print characters up to the edge of each tube to avoid tube waste. This contributes to long-term cost reduction.

## **Accessory Supplied** with Mk2500

The printer can be linked with PC through USB interface PC Connection Kit

the printer can read CSVformat files. This feature greatly reduces the time required for field work. . Mk2500 only

Affordable Price High-speed Printing at 25 mm/s **CABLE ID** PRINTER Mk 1500

## Automatic Cutting/Full-cut is also possible

Each segment is partially cut automatically as it prints. The segments are easily separated manually after they come out of the printer. The cutting operation for each job can be set for full-cut, half-cut, no cut with marking, or no cut without marking.



## **Consecutive/Serial Printing**

Mk Series printers can be set to print the same text on every segment (consecutive printing). Just enter the data and the number of segments required, then start the print. Or, Mk Series printer can be set to print numbers that increment automatically as the segments print (serial printing). No need to do separate entries and printing for each segment !

Consecutive	Printing	000	000	000
X116	×117	X118	X110	X11A
Serial Printin	na			

### Print Length Adjustment

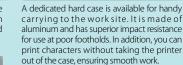
The print length can be adjusted in steps of 0.01%.

Precise pitch print on a medium requiring high-accuracy printing, such as a marking plate for terminal block, is available.















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Data can be sent from the PC to the printer, allowing you to create large quantities of data with ease. In addition to the existing original files,





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