



Mk 1500

PRINTER & ACCESSORIES

The Standard Model with Superior Quality and Ease of Operation

- Bright back light LCD display
- Standard output rate 30pcs/min*
- Ink ribbon type and remaining amount display

*20mm tube, 5 full size character, consecutive print mode, fast cutting



Mk1500 Specifications

Printing method	Thermal transfer
Resolution	300dpi
Printing speed	High:25mm/s; Standard:18.5mm/s; Low:12.5mm/s
Output rate	High:35pc/min; Standard:30pc/min; Low:21pc/min (Printing 20mm tubes, 5 full - size characters Consecutive print mode, half - cutting.)
Ink Ribbons	Exclusive cassette. Black : 100 m; White : 85 m;
Character sizes	2 mm, 3 mm, 6 mm (full-width, half-width available for each)
Input modes	Alphanumeric, Symbol input
Display	LCD Graphic (160 x 64 dots)
Display capacity	10 characters / line x 2 lines (full-width) or 20 characters/line x 2 lines (half-width)
Built-in memory	Print data: Approx. 2,500 characters Files : Approx. 7,500 characters Service life of internal backup battery for data storage: About 5 years

Print Media

Tube	PVC tube, ϕ 2.5 - 5.2 mm, 0.5 mm thick Tube attachment option is required. (Other tubes should be tested for printing)
Label Tape	Exclusive cassettes (White, Yellow, Silver) Widths : 6 mm, 9 mm, 12 mm, Length 30 m (Silver: 27 m) Segment length can be set to 8 mm through 150 mm.
Wrap Around Tape	Exclusive cassettes Print area only : White, Other areas: Transparent Take-up length : 8 m Length : 33 mm Width: 8-150 mm (depends on cut setting)
Heat Shrink Tube	Exclusive cassettes (White, Yellow) Shrink ratio : 3 : 1, ϕ 3 mm, ϕ 6 mm, length 5 m Shrink ratio: 2:1, ϕ 3.2 mm, 4.8 mm, 6.4 mm, length: 5 m
4mm ID strip	4mm ID strip Exclusive cassette (White, Yellow) Length : 5m

Option

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

Consumables

Code	Product Name
3604B001	Ribbon Cassette Black (100m)
3607B001	Ribbon Cassette White (85m)
3606B001	Ribbon Cassette Black Marking Strip (40m)
3476A023	Label Tape Cassette 6mm x 30m (White)
3476A024	Label Tape Cassette 9mm x 30m (White)
3476A025	Label Tape Cassette 12mm x 30m (White)
3476A026	Label Tape Cassette 6mm x 30m (Yellow)
3476A027	Label Tape Cassette 9mm x 30m (Yellow)
3476A028	Label Tape Cassette 12mm x 30m (Yellow)
3476A068	Label Tape Cassette 6mm x 27m (Silver)
3476A069	Label Tape Cassette 9mm x 27m (Silver)
3476A070	Label Tape Cassette 12mm x 27m (Silver)
3476A075	Wrap Around Tape 33mm x 8m (White)
3476A035	4mm ID Strip 4mm x 5m (White)
3476A072	4mm ID Strip 4mm x 5m (Yellow)
3476A042	Cutter Set
3476A043	Cleaner Set for Tube Attachment
3476A078	Cleaner Set for Plate Attachment
3476A071	Cleaner Set for Tube Warmer
3476A086	Heat Shrink Tube 3:1 3mm x 5m (Yellow)
3476A085	Heat Shrink Tube 3:1 3mm x 5m (White)
3476A088	Heat Shrink Tube 3:1 6mm x 5m (Yellow)
3476A087	Heat Shrink Tube 3:1 6mm x 5m (White)
3476A080	Heat Shrink Tube 2:1 3.2mm x 5m (Yellow)
3476A079	Heat Shrink Tube 2:1 3.2mm x 5m (White)
3476A082	Heat Shrink Tube 2:1 4.8mm x 5m (Yellow)
3476A081	Heat Shrink Tube 2:1 4.8mm x 5m (White)
3476A084	Heat Shrink Tube 2:1 6.4mm x 5m (Yellow)
3476A083	Heat Shrink Tube 2:1 6.4mm x 5m (White)

MK1500/MK2500

Mk 2500

PRINTER & ACCESSORIES

Flexible and Versatile, USB interface PC linked high end model



- High precision print by 1.3 mm font and 2 mm print pitch
- High speed and fast output rate 42pcs/min*
- Bright back light LCD display
- Ink ribbon type and remaining amount display
- USB interface (full speed) PC linkage

*20mm tube, 5 full size character, consecutive print mode, fast cutting

Consumables

Code	Product Name
3604B001	Ribbon Cassette Black (100m)
3607B001	Ribbon Cassette White (85m)
3606B001	Ribbon Cassette Black Marking Strip (40m)
3476A023	Label Tape Cassette 6mm x 30m (White)
3476A024	Label Tape Cassette 9mm x 30m (White)
3476A025	Label Tape Cassette 12mm x 30m (White)
3476A026	Label Tape Cassette 6mm x 30m (Yellow)
3476A027	Label Tape Cassette 9mm x 30m (Yellow)
3476A028	Label Tape Cassette 12mm x 30m (Yellow)
3476A068	Label Tape Cassette 6mm x 27m (Silver)
3476A069	Label Tape Cassette 9mm x 27m (Silver)
3476A070	Label Tape Cassette 12mm x 27m (Silver)
3476A075	Wrap Around Tape 33mm x 8m (White)
3476A035	4mm ID Strip 4mm x 5m (White)
3476A072	4mm ID Strip 4mm x 5m (Yellow)
3476A042	Cutter Set
3476A043	Cleaner Set for Tube Attachment
3476A078	Cleaner Set for Plate Attachment
3476A071	Cleaner Set for Tube Warmer
3476A086	Heat Shrink Tube 3:1 3mm x 5m (Yellow)
3476A085	Heat Shrink Tube 3:1 3mm x 5m (White)
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3476A081	Heat Shrink Tube 2:1 4.8mm x 5m (White)
3476A084	Heat Shrink Tube 2:1 6.4mm x 5m (Yellow)
3476A083	Heat Shrink Tube 2:1 6.4mm x 5m (White)

Mk2500 Specifications

Printing method	Thermal transfer
Resolution	300dpi
Printing speed	Tubes : High: 40 mm/s; Standard: 25 mm/s; Low: 18.5 mm/s Labels : High: 40 mm/s; Standard/Low: 25 mm/s
Output rate	High: 42 pcs/min, Standard : 35 pcs/ min, Low : 30pcs/min. (Printing 20mm tubes, 5 full-size characters, Consecutive print mode, half - cutting)
Ink Ribbons	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)
Input modes	Alphanumeric, Symbol input
Display	LCD Graphic (160 x 64 dots)
Display capacity	10 characters / line x 2 lines (full-width) or 20 characters/line x 2 lines (half-width) (3 lines editing is possible)
Built-in memory	Print data: Approx. 2,500 characters Files: Approx. 15,000 characters Service life of internal backup battery for data storage: About 5 years
Media cutting method	Automatic full - cutting, Automatic half - cutting
Power supply	Exclusive AC Adapter (Input voltage : AC 100V - 240V 50 / 60 Hz)
PC interface	USB2.0 Full - Speed, Exclusive PC Connection Kit(Included)
Operating environment	15°C - 32.5°C (59°F - 90.5°F), 10% - 85% RH Range is lowered to 5°C (41°F) with Tube Warmer option installed.
Storage environment	5°C - 32.5°C (41°F - 90.5°F), 10% - 90% RH
Dimensions (W x D x H)	250 x 300 x 85 mm (9.8 x 11.8 x 3.4 in.)
Weight	2 kg (4.4 lb.) (printer only)

Print Media

Tube	PVC tube, φ2.5-6.5 mm, 0.5 mm thick Tube attachment option is required. (Other tubes should be tested for printing)
Label Tape	Exclusive cassettes (White, Yellow, Silver) Widths : 6 mm, 9 mm, 12 mm, Length 30 m (Silver: 27 m) Segment length can be set to 2 mm through 150 mm. *
Wrap Around Tape	Exclusive cassettes Print area only : White, Other areas: Transparent Take-up length : 8 m Length : 33 mm Width : 6 -150 mm (depends on cut setting) Specified thickness : 0.5 mm Plates of other thickness should be tested for printing.
Marking Strip	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	Exclusive cassettes (White, Yellow) Shrink ratio : 3 : 1 ,φ3 mm,φ6 mm, length 5 m Shrink ratio: 2:1,φ3.2 mm, 4.8 mm, 6.4 mm, length: 5 m
4mm ID strip	4mm ID strip Exclusive cassette (White, Yellow) Length : 5m

*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.

Option

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4013B001	Hard Case	Mk2500/Mk1500
3471A032	Soft Case	Mk2500/Mk1500
3471A027	Plate Attachment	Mk2500
3471A026	Tube Attachment	Mk2500/Mk1500

MK1500/MK2500