LINX TT 750 PRINTER



The Linx TT Series of thermal transfer overprinters provides an ideal printing solution onto flexible packaging across a wide variety of industrial applications.

Designed to deliver a low total cost of ownership and increase your production line output, the Linx TT Series printers are particularly suitable for printing consistent, error free best before dates, batch codes, barcodes, ingredients, logos and other product information.

With an advanced motor drive, enabling operation without compressed air, the Linx TT Series printers print up to 1000 mm/s at widths up to 107mm.



Low total cost of ownership

- Operates without compressed air reducing installation and operating costs while maintaining consistent print quality
- Increased range of printers and ribbons to better meet your application and production line printing needs
- Optimise ribbon usage with a choice of 3 ribbon saving modes



Increased uptime

- Quick and easy ribbon change with a lightweight, simple, push button cassette system
- Minimal ribbon change intervals and increased production line efficiency with ribbon lengths up to 1,200m
- Optimal number of user maintainable parts that are easy to replace



Ease of use

- Easy to set and maintain print quality with electronic pressure control
- Easy ribbon replacements with a simple cassette system designed to minimise errors
- Easy printer operation delivered by a responsive, intuitive graphic user interface





Neeshu Marking & Coding

Linx TT 750



PERFORMANCE

Intermittent and continuous mode in the same printer	
Printhead characteristics: 32mm, 300dpi, 12 dots/mm; 53mm, 300dpi, 12 dots/mm	
Print area - intermittent motion mode: Up to 32mm (W) x 75mm (L) (32mm) Up to 53mm (W) x 75mm (L) (53mm)	
Print area - continuous motion mode: Up to 32mm (W) x 200mm (L) (32mm) Up to 53mm (W) x 200mm (L) (53mm)	
Maximum throughput*: 250 prints per minute	
Ribbon width: 20mm - 35mm (32mm) 20mm - 55mm (53mm)	
Maximum ribbon length: Up to 1200m	
Ribbon gap between messages: 0.5mm nominal	
Print speed* - intermittent motion mode: 40mm/sec - 750mm/sec	
Print speed* - continuous motion mode: 40mm/sec - 750mm/sec	
Cable length between printer and power supply unit: 3 metres (5m option)	ý
GENERAL FEATURES	
8.0" WVGA (800x480) LCD touch screen graph user interface including WYSIWYG print previe	

ding WYSIWYG print preview Clutchless bi-directional ribbon drive including ribbon consumption indicator and ribbon break/end

of reel detection Lightweight, simple, push button cassette design

On-board diagnostics including printhead health 3 levels of password protection

Multiple operator languages

*Print speeds and throughput are substrate, application and set-up dependent

Neeshu Marking & Coding -

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PROGRAMMING AND PRINTING FEATURES

Linx CLARiSOFT® message design software
Full downloadable font support for Windows® TrueType® (including multiple languages and Unicode support)
Barcodes EAN-8, EAN-13, UPC-A, UPC-E, Code 39, EAN128, Code 128, ITF, PDF417, Data Matrix, QR, RSS (including 2D composite codes)
Fixed/variable/merged text and numeric fields
User enterable text and numeric fields
Auto incrementing/decrementing text, counters and barcodes
Basic shape drawing
Flexible date/time formats
Auto best before date calculation
Formats for shift coding
Multiple graphic formats supported - any size up to maximum print area
Link fields to databases
Field orientation 0°, 90°, 180°, 270°
Mirror image, image rotation, and inverse printing
Real time clock functions
User configurable drop down lists fields
Radial, intermittent stripes and interleaved images ribbon save functionality
MOUNTING OPTIONS

Universal bracket system for integrating printer into intermittent and continuous motion packaging machinery

RIBBON RANGE OPTIONS

Wax / Resin or Resin ink Range of colours, lengths and widths

CONNECTIONS/INTERFACING FOR

external inputs (fully software configurable): PNP inputs	
xternal outputs (fully software configurable): relay outputs and 2 PNP +24v outputs	
IS232	
thernet	
JSB memory stick support	
Binary and ASCII communications	
lost PC Mode (remote database) using CLARINET® (option)	
Claricom CLARiNET® coder independent netw nanagement software (option)	ork
ink up to four TT 750 printers to a single user nterface	

Air supply:	No	compressed	air	required	

Humidity range: 8	5% max	
Power supply: 100) - 240VAC, 50)/60Hz
Operating tempera	ature: 0° - 40°(C

REGULATORY APPROVALS

CE		
NRTL		
FCC		

Linx operates a policy of continuous product improvement and reserves the right to change the specification of products without notice.

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