

Linx TT3



Has your date coding system reached the end of its shelf-life?

If you are spending too much time and money on an outdated coding system such as a hot stamp or roller coder, then it's time you upgraded to the Linx TT3.

The Linx TT3 thermal transfer overprinter gives you the perfect coding solution for flexible packaging materials. Printing high quality codes time after time, the Linx TT3 is easy to use and can even save you money.

The Linx TT3 sets a new standard for simple date and batch coding – ideal for printing variable information onto bags, pouches and flow wrap.

Lowest Ribbon Costs

- Clutchless bi-directional ribbon drive system – allows more prints per ribbon for lowest cost of coding and minimises the risk of ribbon breakages
- Standard ribbon length 600m – less frequent ribbon changes required

Simplest Ribbon System

- Simple ribbon changeover with cassette system – increases uptime
- Fitting ribbon to cassette couldn't be easier

Easiest to use

- Clear, simple colour touch screen enables easy code set up – error-free operation
- Standard code formats permit basic coding without the need of a PC

Highest Quality Print

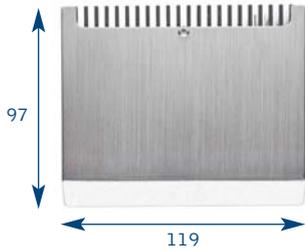
- Full resolution 300dpi printhead for printing even the smallest characters, time after time



Linx TT3

Dimensions (mm)

Controller Top Elevation



Controller Front Elevation



TT3 Printer



Ribbon Cassette



Performance

Printer	Linx TT3
Unique solid-state clutchless bi-directional ribbon drive	•
Intermittent motion	•
Continuous motion	•
Printhead width and resolution	35mm, 300dpi, 12 dots/mm
Print area - continuous and intermittent motion mode	32mm (W) x 30mm (L)
Ribbon width	22mm, 33mm
Ribbon save option	Interleaved mode
Maximum ribbon length	600 metres
Print speed - intermittent motion mode	50mm/sec - 200mm/sec
Print speed - continuous motion mode	40mm/sec - 500mm/sec
Cable length between printer and controller	3 metres
Print speeds and throughput are substrate, application and set-up dependent	

General features

- 5.7" QVGA (240 x 320) CSTN colour LCD
- Touch screen operator interface
- WYSIWYG print preview
- Ribbon consumption indicator
- Clutchless bi-directional ribbon drive
- Simple ribbon webbing
- 3 levels of password protection
- On-board diagnostics
- On-board memory
- Off-line set up and parameter storage
- Multiple operator languages

Programming and printing facilities

- Coder supplied with a range of standard code formats
- CLARISOFT for TT3 code design software (Windows 2000/XP, Vista)
- Full downloadable font support for Windows TrueType (including multiple languages and Unicode support)
- Fixed and variable text fields with user entry
- Flexible date/time formats
- Formats for shift coding
- Field orientation 0°, 90°, 180°, 270°
- Mirror image printing, image rotation
- Real time clock functions
- Auto best before date calculation and concession management
- Scaleable text including rotation, mirror and inverse printing
- User configurable drop down lists fields

Options

Standard bracket systems for integrating coder into intermittent and continuous motion packaging machinery

-

Ribbon range

Wax / Resin ink
 Colours – black, metallic white (others on request)
 Resin ink

-
-
-

Connections/interfacing for

External inputs (fully software configurable)	3 PNP (print go, inhibit print, spare and quadrature encoder)
External outputs (fully software configurable)	4 (2 relay, 2 PNP)
RS232	•
USB memory stick support	•

Services

Air supply	4-6 Bar, locally regulated
Power supply	90-240VAC 50/60Hz
Operating temperature	5° - 40°C

Regulatory approvals

- MET NRTL
- CE mark
- FCC

Key • standard ○ option

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

www.linxglobal.com/tt3



THINKING ALONG YOUR LINES

For more information, contact Linx Printing Technologies Ltd, Burrell Road, St Ives, Cambridgeshire PE27 3LA, UK.
 Telephone +44 (0)1480 302100 Fax +44 (0)1480 302116 email sales@linx.co.uk www.linxglobal.com

Linx is a registered trademark of Linx Printing Technologies Ltd. CLARISOFT is registered trademarks of Claricom Ltd. Windows is a registered trademark of the Microsoft Corporation.
 © Linx Printing Technologies Ltd 2008.