

Linx TT5 & TT10

Dimensions (mm)

Controller Top Elevation



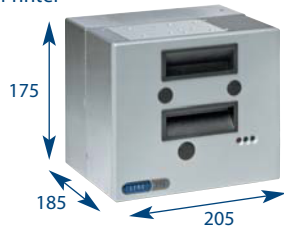
Controller Front Elevation



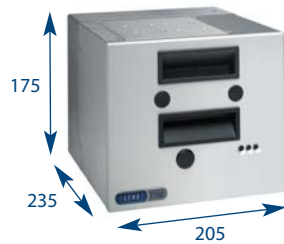
TT5 Washdown Printer



TT5 Printer



TT10 Printer



Ribbon Cassette



Performance

Printer	Linx TT5 & TT5 Washdown	Linx TT10
Unique solid-state ribbon drive	•	•
Intermittent motion	•	•
Continuous motion	•	•
Printhead	55mm, 300dpi, 12 dots/mm	110mm, 300dpi, 12 dots/mm
Print area - intermittent motion mode	53mm (W) x 75mm (L)	107mm (W) x 75mm (L)
Print area - continuous motion mode	53mm (W) x 135mm (L)	107mm (W) x 200mm (L)
Ribbon width	20mm - 55mm	55mm - 110mm
Maximum ribbon length	1000 metres	600 metres
Print speed - intermittent motion mode	50mm/sec - 800mm/sec	50mm/sec - 700mm/sec
Print speed - continuous motion mode	0mm/sec - 1000mm/sec	0mm/sec - 800mm/sec
Cable length between printer and controller	3 metres	3 metres
High throughput modes configurable by software	•	•
Print speeds and throughput are resolution, substrate, application and set-up dependent		

General features

- 8.4" TFT SVGA (800 x 600) touch screen operator interface
- Full-colour LCD touch panel interface WYSIWYG print preview
- Clutchless bi-directional ribbon drive
- Simple ribbon webbing
- 3 levels of password protection
- On-board diagnostics
- On-board memory, compact flash and/or expansion card
- Off-line set up and parameter storage
- Multiple operator languages
- Job selection and database support as standard

Programming and printing facilities

- Linx CLARISOFT™ image design software
- Full downloadable font support for Windows TrueType (including multiple languages and Unicode support)
- Fixed, variable and merged text fields
- Link fields to databases
- 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
- Multiple graphic formats supported – any size up to maximum print area
- Barcodes EAN 8, EAN 13, UPC-A, UPC-E Code 39, EAN128, Code 128, ITF, PDF417, Data Matrix QR Model 2, RSS (including 2D composite codes)
- Text blocks
- Auto incrementing/decrementing text, counters and barcodes
- Basic shape drawing
- User configurable drop down lists fields
- 512MB message store memory
- Ribbon save functionality (3 types)

Mounting options

- Universal bracket system for integrating coder into packaging machinery

Ribbon range

- Wax / Resin ink
- Resin ink
- Range of colours available on request

Connections/interfacing for

- External inputs (fully software configurable)
- External outputs (fully software configurable)
- RS232
- Ethernet
- USB memory stick support
- Binary and ASCII comms protocols and Windows drivers
- Host PC Mode (remote database) using Linx CLARiNET™
- Linx CLARiNET™ coder independent network management software
- Master/slave unit - link up to four coders to a single controller and user interface
- Web server capability – Fully integrate user interface into packaging machinery
- ZPL emulation for label design programs
- 3 PNP inputs
- 2 relay outputs and 2 PNP +24V outputs

Physical characteristics

- Air supply 6 Bar, 90psi, uncontaminated. 1.0ml/cycle (max)
- Humidity range 85% max
- Power supply 90-264V
- Operating temperature 5° - 40°C
- IP55 environmental protection rating (EN 60529:1991/IEC60529:1989) TT5 Washdown Controller
- IP65 environmental protection rating (EN 60529:1991/IEC60529:1989) TT5 Washdown Printer

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.

For Additional information about this product please contact:



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