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QiC Thermal Transfer
C-series

Technical specifications	cL/cR
Coding unit	
Dimensions in mm (WxHxD)	152x195x150
Print area in mm (WxL)	53x200
Left-hand/Right-hand version	√ √
Ribbon width in mm	55
Maximum ribbon capacity in mtr	600 mtr
Printhead speed in mm sec	45/415
Printresolution	300 dpi
Printhead type	near edge 12 dots
Preheat Printhead	√
Ribbon range	Thermo transfer ribbon
Ribbon quality range	Wax, Wax-resin, Resin
Ribbon color range	Standard colors
Ribbon saving functions	√
Fast Ribbon change	√
Printhead protection during ribbon change	√
Ribbon cassette with double grip for stable ribbon change	√
Fast-ready system	√
Drive system for ribbon and printhead	Stepper motor, printhead pneumatic
Required air (clean and dry)	0,1- 0,3 Mpa (1-3 bar)
Weight 2)	6,6 kg
Controller	
TsC12	√
Full-color Touchscreen TFT	11,9 cm/4,7"
Dimensions in mm (WxHxD)	98x186x239
Memory	internal 55 mb
Memory capacity Q (at least with an average of a 98kB-label size)	580
Label upload/download	USB
Remote soft- and hardware status check through network	√
Possibillity label back-up 3)	√
Screen orientation	Portrait and Landscape
Start-up mode	Standby of Pause
Energy Saving mode screen	√
Power	90 - 132 / 180 - 264 VAC
Inrush current (115/230VAC) absolute maximum	62A/135A
Operating temperature (not condensing)	5-45 °C
Weight	3,3 kg

1) Maximum, minimum print speeds, message size and the ribbon used are dependent on the individual application
2) Coding Unit with empty Cassette
3) TsC12 Back-up function for all labels
4) The print label is sent directly from the application by Ethernet to the codingunit. When the print cycle is completed (End of print job), the label is deleted in the codingunits memory. In this situation labels maintenance is fully operated within the used application.

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Technical specifications	cL/cR	
Communication		
• WYSIWYG printpreview	√	
Optically isolated inputs		
• Print request	√	
• Trigger signal	√	
Optically isolated outputs		
• Low Ribbon	√	
• General error	√	
• Busy	√	
• Ethernet 10/100 Mps	√	
Programming and printing facilities		
• Languages in TsC12	Nl, De, Es, En, Fr, Ru, Pl, Pt, Hu	
• Other languages	optional	
• Input Labels in memory controller by USB	√	
• Input printen Labels via Ethernet 4)	direct print-management	
• QiC Draw software	√	
• Nicelabel software	optional	
• Nicelabel Windows driver	free download	
Labeldesign		
Nicelabel		
• Nicelabel Labeldesign	extended functionality see Nicelabel (third-party software)	
• Nicelabel platform	multi-operating system environment	
QiC-Draw		
• QiC-Draw platform	Windows	
• QiC-Draw Labeldesign	standard functionality	

Fast Ready, Fast Ribbon change and printheadprotection for a high line efficiency!
- The Qic c-series thermal transferprinters are printready in no-time due to optimized start-up procedures.
- The robust designed ribboncassette is fitted with two handles which makes ribbon exchange very stable and efficient.
- The special ribbon Ribbon rewind spool is re-designed to make it possible to exchange an used ribbon roll with and empty ribbon core fast, simple and easy.

Aspects that gives the new QiC i-series a low TCO and a high line efficiency (OEE)!

06-2015-01

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The mark of preference