



CM 301



CM 302



CM 304

MARCAJE Y CODIFICACIÓN
MODELO: CM 300



MARCAJE Y CODIFICACIÓN DE LA CM 300 SERIES

Pantalla tactil	12" capacidad de pantalla tactil
Idioma	Inglés, Aleman, Español, Portugués, Chino, Dutch, Italian, Russian, Swedish, Thai, French
Free template design	With PC software (Windows 7)
Fonts	Windows True Fonts
Supported databases	SQL, ACCESS, EXCEL, TEXT, etc.
Supported barcodes	CODE11, CODE 20F5 STANDARD, CODE 20F5 INTERLEAVED, CODE 20F5 IATA, CODE 20F5 MATRIX, CODE 20F5 DATA LOGIC, CODE 20f5 INDUSTRY, EAN8, EAN13, UPCA, UPCE, CODE 39, CODE 39 EXTENDED, EAN UCC128, CODEBAR 2, CODE 128, GSI DATABAR EXPANDED, GSI DATAMATRIX, UCC128, QRCODE, DATAMATRIX, GSI DATABAR EXPANDED STACKED, GSI 128, QRCODE 2005
Receiving data from 3rd devices	USB 2.0, Ethernet RJ45 port
Printing technology	HP TIJ2.5 (Hewlett Packard Thermal Inkjet) One cartridge head: 1 – 12.7 mm (max. 4 supported) Two cartridge heads: 1 – 25.4 mm (max. 2 supported) Four cartridge heads: 1 – 50.8 mm (max. 1 supported) *Maximum cartridges supported: 4
Printing objects	Alphanumeric, logos, date/time, expiration date, Julian date, shift code, counter/box lot, barcode and databases
Printing speed	0 – 30 m/min (at 600 dpi) 0 – 92 m/min (at 300 dpi)
Resolution	150 – 600 dpi (3 levels of optical density)
Throw distance	1 – 6 mm
Weight	6 kg
Ports	Ethernet 100 Mbps: communication port DP15 I/O: connection to alarm beacon kit Photo sensor port Encoder port
Ink management	Automatic recognition of ink types (aqueous or solvent) and adjustment of printing parameters Automatic nozzle switching and cleaning of cartridges – extension of lifetime Ink consumption calculator Hot swap: Changing of cartridges during operation
Mounting	Coder: With mounting bracket to keep the controller anywhere. 90 degree rotation supported Print head: Anti-shock mechanism, side-by-side and upside-down printing directions supported
Ink solution	CY42K TIJ, CY42B TIJ, CY42R TIJ, CY400K – Aqueous ink for porous, semi-porous media and foods CYS35K TIJ, CYS35B TIJ, CYS35R TIJ – Solvent ink for semi- and non-porous media Ink colors: Black, red, green (on request), blue Ink delivery system inkFeeder used to feed the ink into cartridges Volumes: 35 ml, 42 ml, 400 ml (bulk) and 700 ml (bulk - on request)
Power supply	AC 100 V – 240 V, 50 / 60 Hz, 2.0 A, maximum consumption: 138 W
Operating environment	5 – 60°C and 90 % air humidity, non-condensing
Warranty	12 months

