

CHAINWAY®



CP20

Barcode Printer

- * Print speed up to 152mm/s.
- * Ribbon roll capacity 300m (Outer roll ribbon).
- * Support TSPL, EPL,ZPL,DPL commands.
- * Support multiple material printing.



Specification

Physical Characteristic	Dimension: 282mm × 232mm × 171mm
	Weight: 2.56kg / 90.30oz.
Printing	Printing Method: Thermal transfer / Direct thermal
	Resolution: 203dpi / 300dpi
	Max. Printing Speed: 152mm (6")/s , 127mm (5")/s
	Max. Printing Width: 104mm (4.09")
	Max. Printing Length: 1778mm (70") , 889mm (35")
Performance Features	Processor: 32- bit CPU
	Memory: 8MB Flash Memory / 8MB SDRAM Flash memory can be expanded Max. 4GB
	Interface: Standard version: USB Optional: Serial / Lan / Wi-Fi / Bluetooth
	Sensors: Gap sensor, cover opening sensor, black mark sensor, ribbon sensor
	Types: Continuous, gap, black mark, fan - fold and punched hole
Media	Width: 25.4 ~ 118mm (1.0" ~ 4.6")
	Thickness: 0.06 ~ 0.254 mm (2.36 ~ 10mil)
	Core Diameter:25.4 ~ 76.2mm (1" ~ 3")
	Label Length: 10 ~ 1778 mm (0.39" ~ 70")
	Label Roll Capacity: 127 mm (5") OD (External Diameter)
	Ribbon Capacity: Max. 300m
	Ribbon Width: 110mm
Software	SDK: Windows / iOS / Android / Linux / Mac
	Driver: Windows
Print Head Life	30km or 3months

Internal Fonts	8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software
Barcodes	1D: Code 39, Code 93, Code 128UCC, Code 128, subsets A, B, C, Codabar, Interleaved 2 of 5, EAN -8, EAN -13, EAN -128, UPC - A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1DataBar, Code 11
	2D: PDF-417, Maxicode, DataMatrix, QR code, Aztec
Rotation	0° / 90° / 180° / 270°
Emulation	TSPL / EPL / ZPL / DPL
Power Supply	AC100-240V, 2A, 50-60Hz
	DC 24V / 2.5A / 60W
Environment	Operation: 5°C ~ 40°C (41°F ~ 104°F), humidity 25%-85% non-condensing
	Storage: -40°C ~ 60°C (-40°F ~ 140°F), humidity 10%-90% non-condensing
Factory Options	Serial / Lan / Wi-Fi / Bluetooth
Dealer Options	External label roll holder / Peeler module / Cutter module
Agency Approval	FCC, CE, CCC, RoHS

Notice: Product specifications are subject to change without prior notice. / Model: CP30 / Update Date: 2024-04-02

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