

Specifications for FARGO C50



Product Information

Print Method:	Dye-sublimation / resin thermal transfer
Resolution:	300 dpi (11.8 dots/mm) continuous tone
Colors:	Up to 16.7 million / 256 shades per pixel
Print Speed:	24 seconds per card / 150 cards per hour (YMCKO); 7 seconds per card (K); 12 seconds per card (KO)
Accepted Standard Card Sizes:	CR-80 (3.375 L x 2.125"W / 85.6 L x 54 mm W); CR-79 Adhesive Back (3.313 L x 2.063"W / 84.1 L x 52.4 mm W)
Print Area:	CR-80 edge-to-edge (3.36 L x 2.11"W / 85.3 L x 53.7 mm W); CR-79 (3.3 L x 2.04"W / 83.8 L x 51.8 mm W)

Accepted Card Thickness:	.009" - .040" / 9 mil - 40 mil / .229 mm - 1.016 mm
Accepted Card Types:	PVC or polyester cards with polished PVC finish; monochrome resin required for 100% polyester cards; optical memory cards with PVC finish; rewrite
Input Hopper Card Capacity:	50 cards (.030" / .762 mm)
Output Hopper Card Capacity:	Up to 30 cards (.030" / .762 mm)
Card Cleaning:	Card cleaning roller integrated into ribbon cartridge; cleaning roller is automatically replaced with each ribbon change
Memory:	32 MB RAM
Software Drivers:	Windows® XP / Vista™ (32 bit & 64 bit) / Server 2003 & 2008 / Windows® 7 & Windows® 8 (32 & 64 bit), MAC OS X 10.5/10.6/ 10.7/10.8 / Linux
Interface:	USB 2.0
Operating Temperature:	65° to 80° F / 18° to 27° C
Humidity:	20–80% non-condensing
Dimensions:	Single-sided printer: 8.8"H x 13.7"W x 7.9"D / 224 mm H x 348 mm W x 201 mm D
Weight:	7.5 lbs / 3.4 Kg
Agency Listings:	UL 60950-2, CSA C22.2 (60950-1-07), and CE; EMC: FCC Class A, CE (EN 55022 Class A, EN 55024), CCC, BSMI, KC
Supply Voltage:	100-240Vac, 50-60Hz, 1.6 amps max. 50 Hz / 60 Hz
Display:	Color changing status buttons
Software:	Swift ID® embedded badging application,



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