

Cognitive's Cxi Compact Industrial Printers™



So Different They're in a Class of Their Own

Cognitive's Compact Industrial C Series printers are the next generation of high-performance thermal label printers, bridging the gap between mid-range and desktop models. Cxi printers deliver exceptional value as high-performance printers with small footprints, competitively priced and with full connectivity availability.

Features

- Rugged and reliable all-metal printer mechanism that prints continuously
- Die-cast metal user interface to withstand harsh environments
- Menu Driven LCD controls for easy set up without a computer
- Full communication suite, including internal Ethernet, serial/parallel and USB ports
- Print speeds at 8 ips
- Real time clock standard on every printer
- Fast 32 bit 200 MIPS Processor for fast throughput and incredible first label out speeds
- Large roll capacity for high-volume applications
- Best performance-to-size ratio
- Two-year warranty

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C Series™
Compact Industrial Printers



MODEL		Cxi
Print	Technology(x)	D - Direct Thermal and T-Thermal Transfer
	Width (max)	4.25" / 108mm
	Length (max)	200" at 203 dpi
		150" at 300dpi
	Speed (max)	203 dpi models = 4ips - 8ips 300 dpi model = 2ips - 6ips
Resolution	203 dpi (300 dpi optional)	
Media	Width	4" Printer (1" - 4.68" / 25.4mm - 119mm)
		2" Printer (.5" - 2.84" / 12.7mm - 72mm)
	Roll Diameter	7.625" (203mm) Maximum
	Ribbon Length	6500" (165mm) Maximum
	Indexing	Reflective and transmissive sensors to detect gaps between labels, die-cuts, black-marks, notches, and holes
Bar Codes	Types Supported	24 standard bar codes, including: UPCE, UPCE1, POSTNET, PDF417, UPCA+, Maxicode, ADD 2, ADD 5, CODE 39, I 2OF5, CODE 93, MSI1, EAN 8, EAN 13, PLESSEY, 128A, 128B, S2OF5, 128C, CODE 128, EAN 128, CODABAR, MSI, D2OF5
Fonts	Bitmapped	7 styles with up to 10x10 magnification, variable boldness and spacing
	International AGFA Fonts	Sans-serif font in 7 pt. sizes, up to 4x4 magnification, variable boldness and spacing
	Scalable smooth fonts	3 styles for smooth characters in any size and boldness
Graphics	Rotations	0, 90, 180, 270 degrees
	Features	Ability to Upload and Recall
	Formats	bmp and pcx
Memory	DRAM	16 MB
	Flash	8 MB
Communications	Standard	Serial RS-232, USB 2.0 and parallel, USB A
	Ethernet	10/100 base T interface (optional activation)
Electrical		Auto-ranging 90-264VAC, 24VDC, 150W power supply
Environmental	Operating	41° to 104°F 5° to 40°C
	Storage	-4.0° to 122°F -20° to 60°C
Dimensions 2"	Height	7.1" (181 mm)
	Width	5" (127 mm)
	Depth	10.5" (267 mm)
	Weight	5.2 lbs
	Shipping weight	12.6 lbs
Dimensions 4"	Height	7.1" (181 mm)
	Width	6.9" (175 mm)
	Depth	10.5" (267 mm)
	Weight	5.9 lbs
	Shipping weight	13.3 lbs
Accessories	Supplied	CD including: Windows drivers, NiceLabel SE label design software
	Options	Ethernet 10/100 base T interface, USB A Host Port
Warranty		6 months or 500,000 inches on printhead
		2 years on printer (requires registration and excludes printhead)



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