

High Performance Desktop Thermal Solution





- Healthcare
- Retail
- Logistics

APPLICATIONS

- Asset Labelling
- Compliance Labelling
- Pharmacy Labelling
- Wristband Printing
- Retail Marking
- Shipping/Receiving Labelling
- Gaming/Ticketing
- Hospitality Printing

- Superior Print Quality at 600dpi
 - Bluetooth Feature ৰ
 - Wireless LAN 🤞
 - Anti-microbial ┥
- The only desktop printer with internal **4** 802.11g interface



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General S	Specifications			СТ
PRINTER MODEL		CT408i	CT412i	CT424i
PRINTING SPE	CIFICATIONS			
Print Method		Direct Thermal/Thermal Transfer		
Print Resolution		8 dots/mm (203dpi)	12 dots/mm (305dpi)	23.6 dots/mm (609dpi)
Max Print Speed		150mm/sec (6ips)	102mm/sec (4ips)	76mm/sec (3ips)
Max Print Area		Max (W x P): 104 x 400 mm, (4.10		
IEDIA SPECIF	ICATIONS			
ensor Type		Transmissive sensor for gap, Refle	ective sensor for I-mark	
Media Type		Label thickness (label + backing liner): 0.08 to 0.19 mm (0.003 to 0.007")		
Media Size		Width: 25 to 115mm (0.99" to 4.53"), inclusive backing paper size 28 to 118 mm (1.10" to 4.65")		
		Pitch: 15 to 397mm (0.59" to 15.64"), inclusive backing paper size 26 to 116 mm (1.16" to 4.65")		
Media				
		Roll stock: Max outside diameter 110mm (4.33"), Wound Face-out		
		Inner diameter of roll: 40mm (1.58") Fan Fold Paper: Maximum Stack Height 100mm (3.94")		
		Fan Foid Paper: Maximum Stack I	Teight 100mm (3.94)	
CONSUMABLES SPECIFICATIONS		Mary ddd mare (4.072)		
Ribbon Size	Width	Max: 111mm (4.37")		
	Length	Max Roll: 100m		
	Winding Direction	Face-out		
	Internal Diameter	12.7mm (0.5")		
IEMORY/PRO	CESSING			
Main Memory		Flash memory 4MB		
Optional Memory		SDRAM 16MB		
CPU		32 bit RISC		
COMMUNICAT	ION INTERFACES			
Standard Interfa	ace	RS232C + USB2.0 or LAN + USB2	2.0	
Optional Plug-in Interface Cards*		IEEE 802.11g (Inc LAN), Bluetooth	n, IEEE1284	
		*RS232C + USB2.0 model only		
ONTS/BARCO	DDE SYMBOLOGIES			
Internal Fonts		XU 5x9 dots, XS 17x17 dots, XM 2	24x24 dots, XB 48x48 dots, XL 48x48 dots	
		OCR-A 15x22 dots	OCR-A 22x33 dots	OCR-A 44x46 dots
		OCR-B 20x24 dots	OCR-B 30x36 dots	OCR-B 60x72 dots
Barcodes	1D Barcode		E 39, CODE 93, CODE 128, UCC/EAN 128	
Baroodoo	1D Daloodo		I, Postnet, Bookland, EAN/UCC symbol	
	2D Barcode	QRCode, PDF 417, MaxiCode, Da		
	Character Rotation	0°, 90°, 180°, 270° rotation		
	ENVIRONMENTAL	0,00,100,270 Iotation		
		00.W(at 100.Vac)		
Power Consumption		90 W (at 100 Vac) Rated Voltage: 100 Vac – 240 Vac +/- 10%		
Power Supply			T/- 1070	
		Rated Current: 1.5A		
		Output Voltage: 25Vdc		
		Output Current: 2 A (current peak: 13A)		
		Frequency: 50/60 Hz		
Environment		Operating Environment: 5 to 35°C / 30 to 80% RH (with no condensation)		
		Storage Environment: -5 to 60°C / 30 to 90% RH (with no condensation)		
		(W x D x H): 198 x 255 x 181 mm (7.80" x 10.05" x 7.13")		
imensions		3.0kg (excluding AC-Adapter)		
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Veight	nishing	3.0kg (excluding AC-Adapter) Conforms to JISZ2801		
Dimensions Veight Antibacterial Fir Regulatory	nishing		Class B	
Veight Antibacterial Fir	nishing	Conforms to JISZ2801 Noise: Emission - FCC, EN55022		
Veight	nishing	Conforms to JISZ2801 Noise: Emission - FCC, EN55022 Safety : CE, C-UL, TUV, CCC, MIC		
Veight untibacterial Fir Regulatory	U	Conforms to JISZ2801 Noise: Emission - FCC, EN55022 Safety : CE, C-UL, TUV, CCC, MIC HF: EN61000-3-2		
/eight .ntibacterial Fir	ds	Conforms to JISZ2801 Noise: Emission - FCC, EN55022 Safety : CE, C-UL, TUV, CCC, MIC		

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