

Specifications	CLS-700 Series	
Printing Method	Thermal Transfer or Direct Thermal printing	
Printing Speed (Max.)	CLS700/700R up to 254 mm (10 inches) per second CLS703/703R up to 200 mm (8 inches) per second	
Print Density	Adjustable with software	
Fonts	1 Scalable, 8 Bitmap, OCR-A & B	
True type Download	Supported Standard	
Emulation	Datamax® (<i>DMX400™</i> , <i>Prodigy Plus™</i> , <i>I-Class™</i>) and Zebra® on board. Printer will sense the language being used and offer to switch emulations automatically	
Media Type	Roll or Fanfold; Continues or Perforated; die cut labels; Tags & Tickets	
Media Sensing	Label Gap, notch or reflective	
Resolution/Dot pitch	CLS700/700R: 203 dpi, 8 dots/mm CLS703/703R: 300 dpi, 8 dots/mm	
Media width (Min-Max)	25.4 - 118 mm	1 - 4.65 inches
Label width (Min-Max)	7.62 - 118 mm	0.3 - 4.65 inches
Media Roll Size (Max)	203 mm, 8 inches (Internal); Media core 38 - 76 mm, 1.5-3 inches	
Media Thickness (Min-Max)	0.0635 - 0.254 mm	0.0025 - 0.01 inches
Printing width (Max)	104 mm	4.1 inches
Printing length (Max)	812 mm	32 inches
Label length (Min)	6.35 mm	0.25 inches
Ribbon Type	Wax, wax/resin or resin type	
Ribbon Size	450 metre, 1476 feet 86.5mm, 3.40 inches outside diameter (OD)	
Bar-code Symbolologies	Code39, Code93, ITF, Codabar, UPC-A/E, EAN-8/13, UPC and EAN 2 and 5-digit extensions, Plessey, Postnet, Interleaved 2 of 5, Code128 with subsets A/B/C and UCC Case Codes, Telepen, FIM & HIBC. 2D Codes: PDF-417 & Maxi Code	
Standard Interface	Parallel	IEEE1284 (Compatible, Nibble, ECP Mode)
	Serial	RS232C, Baudrate from 2400-115200
	USB	Full Speed USB1.1
Optional Interfaces	Ethernet LAN WiFi, Wireless LAN	
Memory	DRAM	16.0 Mb (1.0Mb for user data)
	Flash Memory	4.0 Mb (1.0Mb for user data)
User Interface	Graphic LCD with 4 buttons VuePrint™ Menu configuration system	
Weight	CLS700/703: 13.5 Kg CLS700R/703R: 17.6 Kg	
External Dimensions (W x D x H)	CLS700/703: 255 x 490 x 265 mm CLS700R/703R: 255 x 490 x 385 mm	
Safety Compliance	UL, C-UL, FCC : class A, CE Marking	
Power	AC100 - 240V (-10% + 65), 3.0 - 1.5 V, 50 / 60Hz	