

Technical Data

Printing		
Print Technique	Direct Thermal & Thermal Transfer	
Printhead Resolution	12 dots/mm (304.8 dpi)	
Print Speed (variable)	100 – 300 mm/sec. (\approx 4 – 12"/sec.)	
Print Width (max)	106.6 mm (4.20")	= 1280 dots
Print Length (max)	32767 dots = 409.5 cm ¹	
Media Width	25.4 – 120 mm (1 – 4.72")	
Paper Roll Diameter (max)	205 mm (8")	Internal supply
Paper Roll Core Diameter	38 – 40 mm (1.5") or 76 mm (3") w. adapter	
Ribbon Width (max)	110 mm (4.33")	
Print Directions	4	
Modes of Operation		
Tear Off	Yes	
Peel Off	Optional	With internal rewinder
Internal Rewind	Optional	With internal rewinder
Cut Off	Optional	With cutter
Firmware		
Operating System	Intermec Fingerprint 7.31	Incl. Direct Protocol
Smooth Fonts	TrueDoc and TrueType fonts	
Built-in scalable fonts (std)	15	Unicode fonts ²
Built-in bar code symbologies (std)	36	
Startup Program (std)	Intermec Shell 4.4	
Physical Measures		
Dimensions (W x L x H)	275 x 480 x 238 mm (10.8 x 18.9 x 9.4")	
Weight (excluding media and options)	\approx 13 kgs (28.7 lbs)	
Ambient Operating Temperature	+5°C – +40° C (+41°F – +104° F)	
Humidity	20 – 80% non-condensing	
Electronics		
Microprocessor	32 bit RISC	
On-board Flash SIMMs	1 – 3 (2 Mbytes each)	Std. 1 x 2 Mbytes
On-board DRAM SIMM	1 – 2 (4 Mbytes each)	Std. 1 x 4 Mbytes
Real-Time Clock	Option	10+ years life
Power Supply		
Mains Voltage	>90 – <264 V AC, 45 – 65 Hz	
PFC Regulation	IEC 61000-3-2	
Maximum Power Consumption	Continuous 175 W; Peek \approx 350W	

Declaration of Conformity

We,
Intermec Printer AB
Idrottsvägen 10
Box 123
S-431 22 Mölndal
Sweden

declare under our sole responsibility¹ that the product

EasyCoder 501 XP

to which this declaration relates
is in conformity with the following standards

Electrical Safety: EN 60950

EMC Emissions: EN 50081-1:92
(EN 55022:94, EN 61000-3-2:95)

EMC Immunity: EN 50082-2:95
(EN 61000-4-2:95; EN 61000-4-3:96; ENV 50204:95;
EN 61000-4-4:95; EN 61000-4-6:96)

following the provisions of Directives

89/336/EEC and 73/23/EEC

Mölndal 1998-09-01



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Mats Gunnarsson
President

¹/ Intermecc assumes no responsibility as regards fulfilling the CE Directive if the printer is handled, modified or installed in other manners than those described in Intermecc's manuals.