

**CHARACTERISTICS****UNIT****TELESTO™**

<b>Printing speed (max)</b>	mm/s	130
<b>Printing width</b>	mm	72/80
<b>2 color print capability</b>	---	YES
<b>Resolution</b>	dot/mm	8
<b>Number of dots</b>	dot	576 (80 mm), 640 (82.5 mm)
<b>Number of columns</b>	column	48/36 (80 mm), 53/40 (82.5 mm)
<b>Character size</b>	dot*dot	12*24 or 16*24
<b>Resident code page</b>	---	CP437/858 + user defined
<b>Bar code type</b>	---	Interleaved 2/5, JAN8 (EAN8) & JAN13 (EAN13), Code 39&128, Codabar
<b>Paper width</b>	mm	80/82.5
<b>Paper roll diameter</b>	mm	83
<b>Paper thickness</b>	µm	Up to 80
<b>Paper loading</b>	---	Clamshell™
<b>Operating voltage</b>	VDC	24
<b>Current consumption</b>	A	3
<b>Head pulse life</b>	pulse	1*10 <sup>8</sup>
<b>Mechanical reliability</b>	km	100
<b>Dimensions (W*D*H)</b>	mm	140*187.4*128
<b>Operating temperature</b>	°C/F	5 to 45/41 to 113
<b>Operating humidity</b>	%RH	20 to 85
<b>Cutter</b>	---	Auto cutter (full or partial cuts) and integrated plastic tear bar
<b>Cutter life</b>	cuts	800 000
<b>Data buffer</b>	Kbyte	1
<b>Flash Memory</b>	Kbytes	48
<b>Interface</b>	---	RS232&USB, Bluetooth™ Class 1
<b>Driver</b>	---	Windows™ 98/00/XP - OPOS
<b>Emulation</b>	---	ESC/POST™
<b>CEM &amp; Safety standards</b>	---	CE Class B, FCC Part 15, C-Tick, UL60950, CSA22.2 60950, IEC 60950
<b>Added features</b>	---	Paper low sensor, 1 CDKO, Buzzer, Fixation hole for wall mounting
<b>Accessories</b>	---	Wall mounting kit, Colored front covers (black, cool white, lavender, plum), Extended 2MB flash memory, Powered USB cable