

CHARACTERISTICS	UNIT	A630	A631
Printing speed	mm/s	55	45
Printing width	mm		48
Resolution	dot/mm		8
Number of dots	dot		384
Columns	column		24 or 40
Character size	dot*dot		9 x 24 or 16 x 24
Default code page	-		CP 850, 437
Bar code type	-	UPC-A, UPC-E, EAN 13, EAN 8, code 39, ITF	
Paper width	mm		58
Paper roll diameter	mm		50
Paper loading	-		Clamshell™
Operating voltage range	V	9 DC or 110/240 with power supply block	6 DC batt. or 110/240 with power supply block
Power consumption	VA	23 - reduced while in sleep mode	
Head pulse life	pulse		0.5 x 10 ⁸
Mechanical reliability	km		50
Dimensions (W*D*H)	mm	108 x 147 x 72	
Weight	g	330	600
Operating temperature	°C	0 - 50, extended temperature version available	
Operating humidity	%RH		10 - 85
Cutter	-	Manual tear bar	
Data buffer	kBytes	4 minimum	
Flash memory	kBytes	64	
Interface	-	RS232 Serial / Centronics	RS232 Serial / Bluetooth™
Driver	-	Windows 98/00/Me/XP	
Emulation	-	ESC / POS	
Safety standards	-	CE, UL, CSA, GS, European Directive 95/54/EC compatible, 'e' marking	
Portable	-	Desktop only	Portable
Options	-	Rubber boot, Kanji (upon request), 12V to 9V converter	