

# A630 / A631 / A632

58 mm



## Key features

- Desktop (A630) / Portable (A631) / Automotive printers (A632)
- Long-lasting battery
- Built in Bluetooth™ (A631)



Characteristics	Unit	A630	A631	A632
Printing Speed (max)	mm/s	55	50	55
Printing Width	mm		48	
Resolution	dot/mm		8	
Number of Dots	dot		384	
Number of Columns	column		24 or 40	
Character Size	dot*dot		9 x 24 or 16 x 24	
Resident Code Page	---		CP437	
Bar Code Type	---		UPC-A, UPC-E, JAN 8 (EAN 8), JAN 13 (EAN 13), code 39, 128, ITF	
Paper Width	mm		58	
Paper Roll Diameter	mm		50	
Paper Thickness	µm		Up to 80	
Paper Loading	---		Clamshell™	
Operating Voltage	VDC	9 V	6 V (NIMH battery)	12 V
Current Consumption	A		2.5	
Head Pulse Life	pulse		0.5*10 <sup>8</sup>	
Mechanical Reliability	Km		50	
Dimensions (W*D*H)	mm		108 x 147 x 72	
Weight	g	330 (printer only)	600 (printer+battery)	330 (printer only)
Operating Temperature	°C/F		5 to 50 / 41 to 122	
Operating Humidity	%RH		10 to 85	
Cutter	---		Manual tear bar	
Data Buffer	Kbytes		4	
Flash Memory	Kbytes		64	
Interface	---	RS232 / Centronics	RS232 / Bluetooth™ Class 2	RS232
Driver	---	Windows™ 98 / 00 / XP / Vista / CE-Linux	Windows™ 98 / 00 / XP / Mobile / Vista / CE - Linux	Windows™ 98 / 00 / XP / Vista / CE-Linux
Emulation	---		ESC/POS™	
CEM & Safety Standards	---	UL 60950-1 / CSA 22.2-60950-1 / CB (IEC60950-1) CE Class B / FCC Class A / C-Tick	UL 60950-1 / CSA 22.2-60950-1 / CB (IEC60950-1) CE Class B / FCC Class A / C-Tick / Bluetooth™	Automotive "e" marking / IEC60950
Added Features	---	Desktop	Portable	Desktop
Accessories	---	---	Carrying Case, 12 to 9V converter for car application	---

