

Characteristics**Unit****APOS Premium II**

Printing speed (max)	mm/s	170
Printing width	mm	72
Resolution	dot/mm	8
Number of dots	dot	576
Columns	column	44/56
Character size	dot*dot	10*24, 13*24
Resident code page	---	CP437/852/858/860/862/863/865/866/1252 and user defined
Bar code type	---	Interleaved 2/5, UPC-A, UPC-E, JAN8 (EAN8) & JAN13 (EAN13), Codabar, Code 39, 93&128, PDF417
Paper width	mm	80
Paper roll diameter	mm	83
Paper thickness	µm	60
Paper loading	---	Clamshell™
Operating voltage	V	24
Current consumption	A	2.5
Head pulse life	pulse	1*10 ⁸
Mechanical reliability	km	170
Dimensions (W*D*H)	mm	170*115*205
Operating temperature	°C/F	0 to 50/32 to 122
Operating humidity	%RH	10 to 90
Cutter	---	Auto cutter (full or partial cuts)
Cutter life	cuts	4 Million
Data buffer	Kbytes	4
Flash memory	Kbytes	704
Interface	---	RS232 & USB (double interface in standard)
Driver	---	Windows™ 98/00/XP - OPOS
Emulation	---	ESC/POS™
CEM & Safety standards	---	UL/CAS60950, EN60950, CE Class B, FCC, C-Tick
Added features	---	1 CDKO, Buzzer, Printer available in charcoal or beige, Fixation hole for wall mounting
Accessories	---	“Powered USB” connectors