

## APU Series Kiosk Printer

### APU-F247

The APU-F247 2" direct thermal kiosk printer fills a critical niche for designs requiring EZ-OP clamshell paper replacement. The innovative, small footprint design and choice of USB, Parallel, and Serial interfaces helps avoid worrisome integration issues. And embedded bar codes, coupled with the integrated heavy duty auto-cutter, with full and partial cut models, enables you to tackle all of your receipt printing needs.



- EZ-OP clamshell style paper replacement
- Small footprint design
- Heavy duty auto-cutter
- 100 mm/sec print speed
- RoHS compliant



Model		APU-F247-1KT	APU-F247-2KT
Printing	Method	Thermal line dot printing	
	No. dots/line	432	
	Resolution (dots/mm)	8	
	Paper width (mm)	58*	
	Printing width (mm)	54	
	Max speed (mm/sec)	100	
	Paper path	Curved	
	Character matrix (H x W dots)	24x24, 24x12, 16x16, 16x8	
	Character size (H x W mm)	3.0 x 3.0, 3.0 x 1.5, 2.0 x 2.0, 2.0 x 1.0	
	Character type	Optional Font, Downloaded Character, User-defined Character, Extend Graphics Character set, Katakana Character set, JIS 1&2 level Kanji	
Bar code	UPC-A/E, JAN(EAN)8/13, ITF, CODE39, CODABAR, CODE93, CODE128		
Power supply (V)	21.6 to 26.4		
Interface	Parallel (IEEE1284 Nibble mode), Serial (RS-232C), USB		
Input buffer	1024 bytes		
Command	SII standard		
Cutting	Method	Slide type	
	Cutting type	Partial cut	Full cut
Service life	Pulse activation (pulse)	100 million	
	Abrasion resistance (km)	100*	
	Life (cuts)	500,000	
Operating temperature (C°)	0 to 50		
Dimensions (WxDxH mm)	99.3 x 92.5 x 173.0**		
Mass (g)	Approx.1000		
Compliance	FCC, CE, VCCI		
Accessories	AC adapter, AC cable, Support plate, Sub board		

\* Use recommended thermal paper  
\*\* Excluding protrusion