

APU Series Kiosk Printer

APU-G247

The APU-G247 is a cleverly designed 2" direct thermal receipt printer featuring EZ-OP clamshell paper replacement. This highly cost effective kiosk printer is ideal for entry-level and mid-range self-service applications, combining a uniquely small footprint form factor, high reliability ratings, and strong print speed performance. Included is a heavy-duty auto cutter, with a choice of full and partial cut settings.



- EZ-OP clamshell style paper replacement
- Small footprint design
- High reliability ratings (over 100 km printing and 1 million or more cuts)
- 150 mm/sec print speed
- RoHS compliant



Model		APU-G247
Printing	Method	Thermal line dot printing
	No. dots/line	432
	Resolution (dots/mm)	8
	Paper width (mm)	58 ^{±1}
	Printing width (mm)	54
	Max speed (mm/sec)	150
	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, PDF417, QR Code	
Power supply (V)	21.6 to 26.4	
Interface	Parallel (IEEE1284 Nibble mode), Serial (RS-232C), USB	
Input buffer	1023 bytes	
Command	SII standard	
Cutting	Method	Slide type
	Cutting type	Partial cut / Full cut
Service life	Pulse activation (pulses)	100 million
	Abrasion resistance (km)	100 ^{*1}
	Life (cuts)	1,000,000
Operating temperature (C°)	0 to 50	
Dimensions (WxDxH mm)	98.4 x 95.5 x 148.0 ^{*2}	
Mass (g)	Approx. 550	

*1 Use recommended thermal papers *2 Excluding protrusion