

Seiko Instruments

Thermal Printer Division

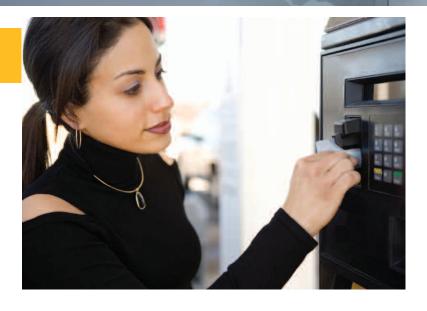
APU Series Klosk **Printer**

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 ⁺⁰
	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

¹ Use recommended thermal papers *2 Excluding protrusion



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