

APU Series

APU9347-B02

The 3" APU-9347 kiosk printer, with the best-in-class CAP9000 direct thermal printer mechanism, provides an ideal solution for tackling rugged self-service applications. Rated for a minimum of 150 km total printing and at least 1,000,000 cuts, the APU-9347 does not quit. 10" diameter paper roll support means lower operating costs and an impressive 8"/second print speed and support for a range of paper thicknesses ensures rapid delivery of receipts, tickets, or labels – every time.

- Up to 200 mm/sec max print speed
- Minimum 150 km total printing
- Minimum 1,000,000 cuts
- Supports 10" diameter paper roll
- Choice of USB and Serial interfaces
- Up to 10" (254 mm) paper roll capacity



| Model | | APU9347-B02 |
|----------------------------|---|--|
| Printing | Method | Thermal line dot printing |
| | Number of dots/line | 640 |
| | Resolution (dots/mm) | 8 |
| | Paper width (mm) | 80 ^{±3} |
| | Printing width (mm) | 76 |
| | Speed (mm/sec) max | 200 |
| | Paper path | Straight |
| Character type | Character matrix (H x W dots) | 24 x 24, 24 x 12, 16 x 16, 16 x 8 |
| | 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 | |
| Barcode | UPC-A/E, JAN(EAN)8/13, ITF, CODE39, CODABAR, CODE93, CODE128, EAN128, PDF417, Data Matrix, Maxi Code, QR Code | |
| Power supply (V) | 21.6 to 26.4 | |
| Communication interface | Serial (RS-232C), USB | |
| Input buffer | 2048 bytes | |
| Command | ESC/POST™ conformity*1 | |
| Cutting | Method | Slide type |
| | Cutting type | Partial cut / Full cut |
| Service life | Pulse activation (pulse) | 150 million |
| | Abrasion resistance (km) | 150*2 |
| | Life (cut) | 1,000,000 |
| Operating temperature (°C) | 0 to 50 | |
| Dimensions (W x D x H mm) | 165.15 x 301.25 x 177.0*3 | |
| Mass (g) | Approx. 2500 | |

*1 ESP/POST™:Registered trademark of SEIKO EPSON CORP.

*2 Use recommended thermal papers.

*3 Excluding protrusion

Windows® is the registered trademark of Microsoft Corporation(USA).