| Print method          | Thermal line printing  |
|-----------------------|--|
| Technology            | Themal Line  |
|                       |  |
| Fonts & Styles        |  |
| Print Speed           | 250 mm/sec   |
| Character set         | 95 Alphanumeric, 16 set International, 128 x 30 Graphic                      |
| Dot density           | 203 DPI x 203 DPI  |
| Colour Printing       | Single Colour  |
|                       |  |
| Paper                 |  |
| Paper Types           | Baggage tag, Boarding pass   |
| Paper size roll paper | 54.00 ± 0.50 (W) mm x dia 184.10 mm,<br>79.50 ± 0.50 (W) mm x dia 184.10 mm, |
|                       | $82.50 \pm 0.50$ (W) mm x dia 184.10 mm                                      |
|                       |  |
| Interfaces            |  |
| Interfaces            | USB 2.0 Type B, RS-232   |
|                       |  |
| Power                 |  |
|                       |  |
| Power Supply          | PS-180   |
| Operating Voltage     | 24 V   |
|                       |  |
|                       |  |

| Product dimensions | 156 x 236 x 147 mm (Width x Depth x Height)    |
|--------------------|--|
| Product weight     | 2.8 kg   |
| Colour             | Epson Dark Grey                                |
| Installation       | horizontally                                   |
| Noise Level        | Operation: 57 dB (A)                           |
| Humidity           | Operation 10% - 80%, Storage 10% - 90%         |
| Temperature        | Operation 5° C - 45° C, Storage -20° C - 50° C |

## Reliability

| Reliability      | 360,000 MTBF (Hours) |
|------------------|----------------------|
| Auto Cutter Life | 100,000 Cuts         |
| Print Head Life  | 100 km               |

## Standards Compliance

| EMC Standards    | CE marking  |
|------------------|-------------|
| Safety standards | TÜV, GOST-R |

## Other Features

Cutter

Full Cut

Sensors Black Mark Sensor, Cover Open Sensor

## Other

Warranty

12 months Carry-in