| Print method | Thermal line printing |
|-------------------------|---|
| Technology | Themal Line |
| | |
| Fonts & Styles | |
| Print Speed | 250 mm/sec |
| Print Speed receipt | 250 mm/sec |
| Printing Font | ANK |
| Column capacity receipt | Paper width 80 mm, 48 / 64 |
| Character set | 95 Alphanumeric, 18 set International, 128 x 43 Graphic |
| Characters per inch | 22.6 срі / 16.9 срі |
| Dot density | 203 DPI x 203 DPI |
| Colour Printing | Black |
| Printing Characters | Text (incl. Euro symbol), Graphics, Barcode |
| | |

Paper

| Paper Types | Receipt |
|-----------------------|---|
| Paper size roll paper | 79.50 ± 0.50 (W) mm x dia 83.00 mm, 57.50 ± 0.50 (W) mm x dia 83.00 mm |

Interfaces

Interfaces

Wired Network, Drawer kick-out

Data Buffer

Power

| Power Supply | AC adapter, C1, UK AC cable |
|-------------------|-----------------------------|
| Power Consumption | Standby: 0.1 A, Mean: 1.8 A |
| Operating Voltage | 24 V |

General

| Product dimensions | 140 x 199 x 146 mm (Width x Depth x Height) |
|----------------------|--|
| Product weight | 1.7 kg |
| Colour | Black (EBCK) |
| Installation | horizontally, vertically, vertically with wall hanging bracket |
| Interface connectors | D.K.D. function (2 drivers) |
| Noise Level | Operation: 55 dB (A) |
| Humidity | Operation 10% - 90%, Storage 10% - 90% |
| Temperature | Operation 5° C - 45° C, Storage -10° C - 50° C |

Reliability

| Reliability | 60,000,000 MCBF (Lines), 360,000 MTBF (Hours) |
|------------------|---|
| Auto Cutter Life | 1,500,000 Cuts |
| Printer Life | 15,000,000 lines |
| Print Head Life | 150 km - 150,000,000 pulses |

Standards Compliance

| EMC Standards | FCC class A, CE marking, EN55022 Class A |
|-----------------------|---|
| Safety standards | UL, CSA, TÜV |
| | |
| Other Features | |
| Cutter | Partial Cut |
| Sensors | Roll paper cover open sensor, Paper End Sensor |
| Paper Saving Function | Yes |
| | |
| What's in the box | |
| What's in the box | AC adapter, C1, CD Manual, Main unit, Paper roll spacer, Power switch cover, Roll paper, Rubber feet, Setup guide, UK AC cable, Wall hanging bracket, Warranty document |