Print method Thermal line printing

Technology Themal Line

Fonts & Styles

Print Speed 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 cpi / 16.9 cpi

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 RS-232, USB 2.0 Type B, Drawer kick-out

Data Buffer

Data Buffer

4 kB or 45 Bytes

Power

Power Supply AC adapter, C1

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 Near End Sensor

Paper Saving Function Yes

What's in the box

What's in the box AC adapter, C1, CD Manual, EURO AC cable, Main unit, Paper roll spacer, Power

switch cover, Roll paper, Rubber feet, Setup guide, USB cable, Wall hanging bracket,

Warranty document

Other

Warranty 24 months Carry-in