

Barcode Wristband Printer BB720A

- Small body and extremely compact design;
- Support intelligent connection, easy to operate, meet the needs of hospital applications;
- Support high-precision linear and 2D barcode printing, born for printing of wristbands.



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Barcode Wristband Printer BB720A

SPECIFICATION PARAMETER

Standard Features:

- *Printing mode: Thermal printing, Thermal transfer printing
- *Fast and easy ribbon loading design
- *Simple and convenient for Wristbands Loading
- *Equipped with LCD screen, show the print status and print quantity in real time.
- *Support text printing in different languages
- *Standard paper tearing mode
- *Unique energy control of printer head.

Printer specifications

Printer Resolution:
203dpi / 8 dots per mm

Print width:
Maximum 2" / 54mm
Applicable to different styles of Baobi thermal wristband and Baobi thermal transfer wristband

Printing speed:
Print speed is selectable.
Standard speed: 2.5 "/ s (60 mm / sec)
(5 seconds per wristband)
Maximum speed: 5 ips (120mm/s)

Medium Characteristics

Maximum wristband/label width:
0.39"/10 mm to 2" / 54 mm

Maximum medium roll size:
5 " / 127 mm (external diameter)

Medium thickness:
0.03" / 0.08 mm to 0.14" / 0.36 mm

Medium type:
Thermal/Thermal transfer medium

Applicable ribbon specifications

Shaft core: 0.5 "
Shaft length: 56mm
Ribbon width: within 54mm
Ribbon roll external diameter:
36mm or less (ribbon length 90m)

Operating Characteristic

Environmental
Operating temperature:40 F/4.4 °c to 104F/40 °C
Storage temperature:-40 F/-40 °C to 140 F/80°C
Operating humidity:20%-85% non-condensing
Storage humidity:5%-85% non-condensing

Electrical
Universal power supply(PFC compliant)
100-240VAC, 50-60Hz (60Watts) External Power Supply

Physical specification
Width: 148 mm
Height: 175 mm
Length: 203 mm
Weight(N.W.): 2.5kgs

Working Parameters

Software
BAOBI Printer Driver
BBDesigner

Programming
BPL+ (Baobi printer interface file)

Networking / Connectivity
USB2.0
Wireless802.11b/g/n(Optional)

Font and Graphic
Support user-defined fonts and graphics-including custom logo
Font and Barcode rotation:90,180,270 degrees

Barcode
1D barcode:
Code 39, Code 128A, B&C, UCC/EAN-128, Code 93, Codabar, Interleaved 2 of 5, UPC-A, UPC-E, UPC-A with 2 and 5 add on, UPC-E With 2 and 5 add on, EAN 13, EAN 8, EAN 13 with 2 and 5 add on, EAN 8 with 2 and 5 add on, Postnet, Standard 2 of 5, Industrial 2 of 5, LOGMARS, MSI, Codabar and GS1 DataBar (formerly RSS), Code 11, China Post

2D barcode:
PDF-417, Maxicode, DataMatrix, QR code, Aztec

Accessories

Warranty Card
USB Port Cable
Power Adaptor
Power Cord

