

B&B Direct Thermal Wristband Printers

B&B provides full printable ID solutions include B&B Direct Thermal Printable Wristbands, B&B Direct Thermal Printer and special wristband printing software so as to maximize ease of use.

BB777 is the unique desktop printer B&B developed specially for direct thermal wristbands printing. Just easily load the roll of wristbands into the printer, detected the wristbands, print out individual wristband with barcodes and text by sending message to printer through computer program.

BB777 KEY features:

- ▶ Designed specially for wristbands printing
- ▶ Unique and fashion half-moon design
- ▶ Easy wristbands loading
- ▶ LCD display
- ▶ Special snap collect box designed



B&B Direct Thermal Wristband Printer-BB777:

Standard Features:

- *Print method: Direct thermal
- *Quick & easy wristband rolls loading and changing
- *Construction: half-moon design, high quality, impact resistant plastic and metal design
- *Unique printer developed specially to work with all design of B&B Direct Thermal Printable Wristbands
- *Wristband feed and wristband back control design
- *Special snap collect box designed for efficient wristbands snap usage
- *Multi-language wristbands design program provided
- *LCD display printing status and wristbands quantity, multi-language selectable
- *Compliant for multi-language printing
- *Reflective and transmissive media sensing
- *Standard tear-off mode feature
- *Unique print head energy control
- *Sensor design for printing quantity tracking and small volume wristbands prompting
- *Standard USB 2.0 interface

Printer Specifications

Resolution

300 dpi/12 dots per mm

Print Width:

Standard B&B Direct Thermal Printable

Wristband Widths: (1.8" max)

0.75"/19mm

1"/25mm

1.1875"/30mm

1.6"/40mm

Print Speed:

Standard

Speed: 2.5"/60mm per second

(5 second one piece of B&B wristband)

Maximum speed: 5 ips(120mm/s)

Media Sensors:

Wristband feed, wristbands out and low wristbands volume prompting sensor

Operating Characteristics

Environmental:

*Operating temperature: 40 F/4.4 c to 104 F/40 C

*Storage temperature: -40 F/-40 C to 140 F/80C

*Operating humidity: 20%-85% non-condensing

*Storage humidity: 5%-85% non-condensing

Electrical:

Universal power supply(PFC compliant) 100-240VAC, 50-60Hz (70 Watts) External Power Supply

Physical Characteristics

*Width: 125mm

*Height: 213.5mm

*Depth: 265.5mm

*Weight(G.W): 3.29kg

B&B Printable ID solution

Software

- *B&B Wristband Designer 1.0 (package with printer driver) (Standard)

Network

*USB 2.0 interface

*External 10/100 Print Server (*Optional, Ethernet 10Base-T adapter through USB port for network printing)

Font and Graphic

*Support user-defined fonts and graphics-including custom logo

*Font and Barcode rotation: 0, 90, 180, 270 degrees

Barcode

*Linear Barcode: Code 39, Code 128A, B&C (User selectable/Auto). 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

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

Accessories

*Windows BB Wristband Designer CD disk

*User Guide

*Warranty Card

*USB port cable

*External universal switching power supply

*Power cord

*Print-Head Cleaning Sponge

Agency Approvals

CE RoHS FC

B&B Identification Direct Thermal Printable Wristbands

*B&B Identification Wristbands

Item No.	Size	Closure	Available Colors
BVP14210	Adult(295mm*25mm)	Adhesive	White/Red/Green/Blue/Yellow/Orange/Purple/Pink
BVP14220	Adult(295mm*19mm)	Adhesive	White/Red/Green/Blue/Yellow/Orange/Purple/Pink
BVP14270	Infant(230mm*19mm)	Adhesive	White/Red/Green/Blue/Yellow/Orange/Purple/Pink
BVP14230	Adult(285mm*25mm)	Snap	White/Red/Green/Blue/Yellow/Orange/Purple/Pink
BVP14250	Adult(285mm*29mm)	Snap	White/Red/Green/Blue/Yellow/Orange/Purple/Pink
BVP14260	Adult(285mm*19mm)	Snap	White/Red/Green/Blue/Yellow/Orange/Purple/Pink

*B&B Patient Identification Wristbands

Item No.	Size	Closure	Available Colors
BVP14410	Adult(295mm*25mm)	Adhesive	White/Red/Green/Blue
BVP14420	Adult(295mm*19mm)	Adhesive	White/Red/Green/Blue
BVP14320	Adult(295mm*29mm)	Adhesive	White/Red/Green/Blue
BVP14370	Infant(200mm*19mm)	Adhesive	White/Light Blue/Pink
BVP14340	Adult(285mm*19mm)	Snap	White/Red/Green/Blue
BVP14350	Adult(285mm*29mm)	Snap	White/Red/Green/Blue
BVP14380	Infant(180mm*19mm)	Snap	White/Light Blue/Pink



FCC Compliance Statement:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Environmental Management

Do not dispose of this product in unsorted municipal waste. This product is recyclable, and should be recycled according to your local standards.
For more information, please see our website.

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Proprietary Statement

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ISO9001:2008 Certified
ISO13485:2003 Certified

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