TOSHIBA

B-FP3D-GH MOBILE PRINTER

Datasheet

- Expand the potential of your mobile workforce, with Toshiba's compact and rugged range of mobile 3 inch label printers.
- Focusing on label printing including price mark-down, shelf labelling, shipping labelling and others, the powerful system achitecture enhances the printer's performance whilst future-proofing your investment.
- Designed for the ultimate user experience, with easy operation and the flexibility to operate in the most diverse working environments.



Ready when you are!

Market leading print speeds of up to 6 inches per second, faster processing with an advanced CPU and a rapid boot time, guarantee the B-FP3D is ready to print, labels and receipts quickly and efficiently at the touch of a button. A long-life, powerful battery offers extended operational time to keep your business moving — and minimise down-time.

Simple to use

Small & light, easy to handle, the B-FP3D has been designed with the user in-mind. Simple to operate with a full colour graphical LCD display, providing easily visible status updates. Drop in, large capacity media loading, for quick and efficient media changes and a double tear-off bar for operator flexibility.



SPECIFICATIONS

Models

B-FP3D-GH30-QM-R / B-FP3D-GH30-CN-R

(Interface: Bluetooth)

B-FP3D-GH40-QM-R / B-FP3D-GH40-CN-R

(Interface: Wireless LAN)

B-FP3D-GH52-QM-R

(Interface: Bluetooth + Wireless LAN)

* The models vary depending on sales regions or interface.

General

Print Method Direct thermal
Printhead Flat head

Dimensions (W x D x H) 116 x 150 x 80 mm

Weight 660 g (with Battery)

 Memory
 64 MB (FROM), 32 MB (SRAM)

 Durability
 1.6 m (multiple drops to concrete)

 IP54 compliant
 yes, excluding the paper path

User Interface 128 x 128 pixel Graphic Colour Display

2 x LED (colours: green, amber, red), 3 x key

Operating Temperature / -15°C - 50°C (5°F - 122°F),

Humidity 25-85% non-condensing relative humidity (RH)

Charging Temperature / 0°

Humidity

 0°C - 40°C (32°F - 104°F), 25-85% non-condensing relative humidity (RH)

Battery Lithium ion 7.4V, 2500 mAh

Print

 Resolution
 203 dpi (8 dots/mm)

 Sensor
 Reflective, Transmissible

 Maximum Print Speed
 152 mm/second (6 ips)

Maximum Print Width 72 mm

Print Length Batch: 5 - 995 mm

Receipts with black mark: 5 - 995 mm

Peel-off: 8 - 58 mm

Barcodes UPC/EAN/JAN, Code 39, Code 93, Code 128, EAN

128, NW7, MSI, Interleaved 2 of 5, Industrial 2 of 5, Postnet, RM4SCC, KIX-Code, GS1 Databar, Plessy

2D Codes Data Matrix, PDF 417, Maxicode, QR Code, Micro

PDF 417, Micro QR, GS1 Data Matrix

Fonts Bitmap font, Outline font, Price font, TTF, OTF,

Writable characters

Media

Alignment Centred

Backing Paper Width Label: 26 - 80 mm

Inner Media Core Diameter 12 mm

Outer media Roll Diameter 68 mm

Media Type Label, receipt, tag

Issue Mode Batch, Peel-off

Software & Connectivity

Emulation ZPL II, SPBL, CPCL

Printer Driver Windows 10/8.1/8/7 (32/64 bit), Windows Server 2016,

Windows Server 2012 R2/Server 2012, Windows Server 2008 R2, SAP, OPOS, JPOS

SDK iOS, Android, Windows CE

Interface USB 2.0 Full Speed, Bluetooth v2.1+EDR, v4.0 BLE Dual

or Wireless LAN (802.11 a/b/g/n)1

Language Mode TPCL, LABEL, RECEIPT, ESC/POS, Basic Command

Interpreter (BCI)

Label Software BarTender UltraLite (co-packed)



Options

1-slot battery charger, 6-slot battery charger

AC adapter

Cigarette lighter adapter DC Jack plug adapter Spare Battery for GH Model

Shoulder strap

For more information please contact us:

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¹⁾ Availability varies from country to country