TOSHIBA

B-FP3D-GS MOBILE PRINTER

Datasheet

- Expand the potential of your mobile workforce, with Toshiba's compact and rugged range of mobile 3 inch receipt printers.
- Focusing on receipt printing including queue busting, shelf tah 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 4 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-GS32-QM-S (Interface: Bluetooth)

B-FP3D-GS42-QM-S (Interface: Wireless LAN)

* For Europe only

General

Print Method Direct thermal **Printhead** Flat head

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

Weight GS32: 630 g, GS42: 640 g (with Battery)

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

Durability 2)

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 /

Humidity

0°C - 40°C (32°F - 104°F),

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

Battery Lithium ion 7.2V, 2500 mAh

Media

Alianment 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

Software & Connectivity

Emulation ZPL II. CPCL

Printer Driver Windows 11/10/8.1, Windows Server 2019/2016/2012

R2/2012, 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 b/g/n)1)

TPCL, ESC/POS, Basic Command Interpreter (BCI) Language Mode

Label Software BarTender UltraLite



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

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,

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

PDF 417, Micro QR, GS1 Data Matrix

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

Writable characters

Options

1-slot battery charger, 6-slot battery charger

AC adapter

Cigarette lighter adapter DC Jack plug adapter Spare Battery Shoulder strap

For more information please contact us:

Toshiba Tec Corporation

1-11-1, Osaki, Shinagawa-ku, Tokyo

141-8562, Japan

Website

www.toshibatec.com

¹⁾ Availability varies from country to country

²⁾ It has passed our drop test (6 surface drop from a height of 1.6 m). The content of this test was established as a standard for design and development. We do not guarantee the durability of individual products under this condition.