

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 tag and others, the powerful system architecture 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-GS30-QM-R / B-FP3D-GS30-CN-R
(Interface: Bluetooth)

B-FP3D-GS40-QM-R / B-FP3D-GS40-CN-R
(Interface: 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 | 650 g (with Battery) |
| Memory | 64 MB (FROM), 16 MB (SRAM) |
| Durability ²⁾ | 1.6 m |
| User Interface | 128 x 128 pixel Graphic Colour Display 2 x LED (colours: green, amber, red), 3 x key |
| Operating Temperature / Humidity | -15°C - 50°C (5°F - 122°F), 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 7.4V, 2500 mAh |

Print

| | |
|----------------------------|--|
| Resolution | 203 dpi (8 dots/mm) |
| Sensor | Reflective, Transmissible |
| Maximum Print Speed | 105 mm/second (4.13 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, Plessey |
| 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 |

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.

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 |

Software & Connectivity

| | |
|-----------------------|--|
| Emulation | ZPL II, 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 b/g/n) ¹⁾ |
| Language Mode | TPCL, 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 GS Model
Shoulder strap

For more information please contact us:

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