TOSHIBA



Datasheet

- Expand the potential of your mobile workforce, with Toshiba's compact and rugged range of mobile label, receipt and tag printers.
- The new 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-FP2D 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-FP2D 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-FP2D-GH30-QM-R

Bluetooth Interface Weight 460 g (with battery)

B-FP2D-GH50-QM-R

Bluetooth + WLAN (dual band for 2.4 GHz/5 GHz) Interface

Weight 467 g (with battery)

General

Print Method Direct thermal Printhead Flat head Dimensions (W x D x H) 97 x 130 x 69 mm

8 MB (FROM), 16 MB (SRAM) Memory Durability 2.0 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: blue, orange, red), 3 x key

Operating Temperature /

-15°C - 50°C (5°F - 122°F), Humidity

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

Storage Temperature /

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

0°C - 40°C (32°F - 104°F),

Battery Lithium ion battery 7.4V, 2500 mAh

Print

Resolution 203 dpi (8 dots/mm) Reflective, transmissive Sensor Max. Speed 152 mm/second (6 ips)

Max. Print Width 54 mm

Max. Print Length Batch: 7-995 mm

Receipts with black mark: 7-995 mm

Peel-off: 8-58 mm

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

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

Data Matrix, PDF417, QR Code, Maxi Code, 2D Codes

Micro PDF417, Micro QR, GS1 Data Matrix, Aztec

Bitmap font, outline font, Price font, TTF, OTF, Fonts

writable characters

Media

Alignment Centred **Backing Paper Width** Label: 26-58 mm Inner Media Core Diameter 12 mm

Outer Media Roll Diameter 60 mm

Media Type Label, receipt, tag Issue Mode Batch, peel-off

Software & Connectivity

ZPL II, SPBL, CPCL **Emulation**

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, Java, .NET

Interface USB 2.0 HS, Bluetooth V2.1 EDR with MFi certified, NFC

(for Bluetooth pairing), WLAN 802.11 a/b/g/n (dual band

for 2.4 GHz/5 GHz)

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

Interpreter (BCI)

Label Software BarTender UltraLite (co-packed)

Options

Spare battery, shoulder strap, 1 & 6 battery slot chargers, Common

1 & 4 slot cradle chargers, linerless platen kit, carry case,

BarTender.

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