

B-FP3D MOBILE PRINTER

Product brochure

- Expand the potential of your mobile workforce, with Toshiba's compact and rugged range of mobile 3-inch label and receipt printers.
- Focused on receipt printing and with a plus version available for label applications the B-FP3D delivers true versatility.
- Probust and durable; designed for the user, with easy operation, full colour display and the flexibility to operate in the most diverse working environments.





CONNECT. INTEGRATE. SIMPLIFY.

Technology for every workplace, delivering advanced functionality, ease of use and peace of mind. Based on this philosophy the B-FP3 series can handle a multitude of applications across the widest range of markets. From mobile POS or queue busting, through to issuing tickets or receipts at the roadside and cash on delivery for Logistical operations.

> Retail

- Price mark-down, shelf-edge labelling, queue busting, promotions, mobile POS
- > Warehousing & Logistics
 - Shipping labels, invoices, parcel tracking, delivery notes, Route Sales and accounting.
- Hospitality
 - Event & meal tickets, mobile POS
- > Healthcare
 - Mobile pharmacy, patient IDs, document & lab sample tracking
- > Public Services
 - Traffic wardens, police, facilities operatives & public transport (tickets, fines, utility billing, metre reading, etc.)
- Field Support
 - PAT testing, receipts for field sales & support charges

So simple to use

Small & light, easy to handle, the B-FP3 series 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.

Durability built in

For the ultimate in durability the B-FP3 series is protected on all sides by robust rubber bumpers and boasts a drop test of up to 1.6 m. Thanks to an IP54 waterproof rating¹⁾ this rugged portable device can endure extreme conditions, whatever your printing requirement.

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-FP3 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.

Charging - anytime; anyplace; anywhere

Keep your workforce on the move, with the most flexible range of charging options. For current users of Toshiba B-EP portable products, the B-FP3 series is be compatible with the existing power options, this enables easy expansion of your mobile applications. However, for new applications and to keep costs to a minimum, the B-FP3 is the first printer on the market to work with "off-the shelf" wireless charging QI products and also has an adapter enabling the use of commercially available power supplies. So now you can charge your printers anytime, anyplace, anywhere, reducing the need for specialist options.

Adaptable connectivity

The B-FP3 series can not only expand existing mobile systems but has everything on-board to be compatible with the latest systems including JPOS/OPOS drivers for retail operations; SDK and DLL for iOS and Android; Win CE and Win Mobile.

- Language capabilities TPCL, ZPL, CPCL, TEC Label and ESC/POS commands
- > Open type fonts as standard
- > NFC for BT pairing
- > MDM for Airwatch



The B-FP3D comes with a full colour graphical LCD display for ease-of-use and enhanced efficiency.

SPECIFICATIONS

General

Print Method Direct thermal
Printhead Flat head

Media SensorReflect, TransmissiveDimensions (W x D x H)116 x 150 x 80 mmWeight0.7 kg (incl. battery)

User interface 128 x 128 pixel Graphic Colour Display 2 x LED (colours: green, amber, red), 3 x keys

Temperature Operating temperature: -15°C to 50°C Charging temperature: 0°C to 40°C

Humidity 10-90% non-condensing relative humidity (RH)

 Power supply
 2.5 Ah Li-ion battery

 Memory
 16/32¹¹ MB SRAM

 64 MB FROM

Drop Strenght 1.6 m (multiple drops to concrete)

Print

Resolution 203 dpi (8 dots/mm)

Maximum Print Speed 152.4 mm/second (6 ips)

Maximum Print Width72 mmMaximum Print Length999 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, Security QR, GS1 Data

Matrix

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

Software & Connectivity

Language mode TPCL, Label, ZPL II, CPCL, ESC/POS, BCI (function)

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

Windows Server 2012/Server 2008 (32/64 bit)

OPOS, JPOS

SDK iOS, Android, Windows CE/Windows Mobile

Interface USB 2.0, Bluetooth 4.0 BLE Dual or

Wireless LAN (802.11 b/g/n)

Label Software BarTender Ultra Light

Options

Accessories (included) Battery, Belt Clip, Cleaner Pen¹⁾

Options for B-FP3D AC Adapter, DC Adapter, Cigarette Lighter Adapter,

Spare Battety, Battery Charger (1 or 6 slot), Wireless Charger Kit, Linerless Label Kit

1) B-FP3D Plus only





Media

Alignment Centred

Backing Paper Width 24-80 mm

Media Thickness 0.051-0.165 mm

Inner Media Core Diameter 12 mm (with/without core)

 Outer media Roll Diameter
 Max. 66.8 mm

 Media Type
 Receipt, Tag, Label¹¹

 Issue Mode
 Batch, Strip¹¹

Key Highlights

- Simple to operate with a graphical colour display
- Rugged and durable in extreme conditions
- High-speed, fast processing with extended battery life

About Toshiba Tec

Toshiba Tec Nordic is part of the globally operating Toshiba Tec Corporation, active in various high-tech industrial sectors.

Toshiba Tec Corporation is a leading provider of information technology, operating across multiple industries - ranging from retail, education and business services to hospitality and manufacturing. With headquarters in Japan and over 80 subsidiaries worldwide, Toshiba Tec Corporation helps organisations transform the way they create, record, share, manage and display information.

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| Together Information is Toshiba's vision for | how peo | ple a | nd org | anisations |
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| create, record, share, manage and display ideas and data. | | | | |
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It is based on our belief that the most successful organisations are those that communicate information in the most efficient way.

We make that possible through an integrated portfolio of industry-specific solutions, all of which reflect Toshiba's commitment to the future of the planet.

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