TOSHIBALeading Innovation >>>

>B-FP3

- > 3" Direct Thermal Portable Printer
- > Receipt or Receipt/Label Models
- > Rugged Design and Compact Footprint
- > Long Battery Life
- > Support iOS, Android, Windows CE via SDK







INNOVATIVE FEATURES COME STANDARD

- > Rugged, compact, light weight
- > Direct Thermal
- > Receipt or Receipt/Label models
- > Flat edge print head design
- > 203 dpi
- > Maximum speed 6 ips
- > Color LCD

- TPCL (Toshiba), ZPL II[®] (Zebra), CPCL[®], ESC/POS languages
- > iOS, Android and Window CE via SDK
- > Long head life 1 million linear inches
- Long battery life



PERFORMANCE YOU'VE COME TO EXPECT

Our wealth of experience leads to innovative products which are backed by an extensive technical support network. You get outstanding products with exceptional user benefits and Toshiba brand reliability.

Reliable, Rugged and Lightweight

5.3' Drop test & IP54 rating

Performance Leader

Fast print speed - 6 ips

Long Battery Life

Standard and High Rated battery

Flexibility

- > Receipt model offers receipt or label in batch mode
- > Receipt/Label model offers receipt or label in peel or batch mode
- > Supports multiple environments: iOS, Android, Windows CE via SDK
- Offers printer and POS (Point of Sale) system languages for connecting in retail or warehouse operations
- > Configure choices of interface options
 - Standard USB and Bluetooth or USB and wireless

Ease of Use

- > Color LCD provides printer and battery status
- > Single hand drop in media roll loading
- > Convenient battery charging stations
- > Easy NFC pairing





STANDARD ACCESSORIES

Battery

The B-FP3D-GS includes a standard 2.5 Ah Li-ion battery.

The B-FP3D-GH includes a High Rated 2.5 Ah Li-ion Battery.



Belt Clip

Belt clip comes standard to mount the printer. Once the printer is mounted on the belt clip the user can clip the printer onto their belt.



Head Cleaning Pen

Disposable head cleaning pen which can be used multiple times.



ACCESSORY OPTIONS

AC Adapter

The AC Adapter is used to charge the battery while it's inside the printer. Recommended for single work shift operations which allow charging when printer is not in use. It can fully charge a battery in 2.5-3 hours.



The one slot battery charger is used to charge a single battery. It can fully charge a battery in 2.5-3 hours. The single slot battery charger enables users to charge the battery while it's outside the printer.

6-Slot Battery Charger

The six slot battery charger is designed to charge six batteries simultaneously. It can fully charge batteries in 2.5-3 hours. This is recommended for larger enterprises that typically have a large fleet of printers operating in 24/7 work shifts.



Soft Carrying Case

The soft case offers protection for the printer designed with openings for charging battery, media changing and accessing all connectivity ports and NFC pairing. The clear opening also enables LCD visibility.





Shoulder Strap

The alternative to the belt clip is the shoulder strap.









RECEIPT		RECEIPT/LABEL	
Models	B-FP3D-GS30-QM-R (Bluetooth) B-FP3D-GS40-QM-R (Wireless)	Models	B-FP3D-GH30-QM-R (Bluetooth) B-FP3D-GH40-QM-R (Wireless)
Printer Specifications		Printer Specifications	
Technology Resolution Print Speed (Max) Memory- SRAM Memory - FROM Print Length (Max) Print Width (Max)	Direct Thermal 203 dpi (8 dots/mm) 6 ips (152 mm/sec) 32MB 64MB 39.3" 2.83"	Technology Resolution Print Speed (Max) Memory- SRAM Memory - FROM Print Length (Max) Print Width (Max)	Direct Thermal 203 dpi (8 dots/mm) 6 ips (152 mm/sec) 32MB 64MB 39.3" 2.83"
Drop	5.3' (1.6m)	Drop	5.3' (1.6m)
IP Rating	54	IP Rating	54
Print Mode	Batch	Print Mode	Batch or Peel
Media Handling	Receipt, Label (Batch)	Media Handling	Receipt, Label (Batch) or Label (Peel)
Peel Module	Not Offered	Peel Module	Standard
Media		Media	
Media Sensor Media Length Media Width Media Thickness	Reflective (Black Mark) and Transmissive (Gap) 39.3" .94" - 3.125" .002"0065"	Media Sensor Media Length Media Width Media Thickness	Reflective (Black Mark) and Transmissive (Gap) 39.3" .94" - 3.125" .002"0065"
Programming Language Standard	TPCL (Toshiba), ZPL II® CPCL®, ESC/POS	Programming Language Standard	TPCL (Toshiba), ZPL II® CPCL®, ESC/POS
Driver	Windows 7/8/10, Windows CE, OPOS/JPOS	Driver	Windows 7/8/10, Windows CE, OPOS/JPOS
SDK Support	iOS, Android, Windows CE/Windows Mobile	SDK Support	iOS, Android, Windows CE/Windows Mobile
Interface		Interface	
Standard	USB 2.0, Bluetooth 4.0 BLE Dual USB 2.0, Wireless (802.11 b/g/n)	Standard	USB 2.0, Bluetooth 4.0 BLE Dual USB 2.0, Wireless (802.11 b/g/n)
Accessories		Accessories	
Standard Options	Battery, Belt Clip, Head Cleaning Pen AC Adapter Battery Charger, 1 Slot Battery Charger, 6 Slot Battery Charger, DC-DC Adapter, Carrying Case, Shoulder Strap, Linerless Kit	Standard Options	Battery, Belt Clip, Head Cleaning Pen AC Adapter Battery Charger, 1 Slot Battery Charger, 6 Slot Battery Charger, DC-DC Adapter, Carrying Case, Shoulder Strap, Linerless Kit
Barcode		Barcode	
Linear Two Dimensional	UPC-A/E,EAN8/13,UPC-A add on 2&5, EAN-8/13 add on 2&5, Code 39, Code 93, Code 128, EAN128, NW7, MSI, Industrial 2 of 5, ITF, Postnet, RM4SCC, KIX-code, Plessey, GS1 Databar Data Matrix, PDF 417, Maxicode, QR code, Micro PDF417, Micro QR, Security QR, GS1 Data Matrix	Linear Two Dimensional	UPC-A/E,EAN8/13,UPC-A add on 28.5, EAN-8/13 add on 28.5, Code 39, Code 93, Code 128, EAN128, NW7, MSI, Industrial 2 of 5, ITF, Postnet, RM4SCC, KIX-code, Plessey, GS1 Databar Data Matrix, PDF 417, Maxicode, QR code, Micro PDF417, Micro QR, Security QR, GS1 Data Matrix
Fonts	Bitmap: 21 types Outline: 4 types	Fonts	Bitmap: 21 types Outline: 4 types
Battery	Standard 2.5 Ah Li-ion	Battery	High Rated 2.5 Ah Li-ion
Environmental		Environmental	
Operating Temperature Operating Humidity	5° F - 122° F (-15° C – 50° C) 25-85% RH 4" x 3" x 4.9" (102mm x 76mm x 125mm)	Operating Temperature Operating Humidity	5° F - 122° F (-15° C – 50° C) 25-85% RH 4" x 3" x 4.9" (102mm x 76mm x 125mm)
Weight		Weight	
Including Battery Shipping	1.5 lbs/700g 1.9 lbs/862g	Including Battery Shipping	1.5 lbs/700g 1.9 lbs/862g
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