### **TOSHIBA**

**AC Adapter** 

# **Owner's Manual**

# B-FP800-AC-QM-S (FSP065-RBBN3)

#### **CONTENTS**

1. Precautions	3
2. Accessories	6
3. Before Using	7
Before using this product	7
4. Troubleshooting	8
5. Specifications	9
6. When Purchasing the Power Cable	10

#### 1. Precautions

#### CE Compliance (for EU only)

This product complies with the requirements of EMC, Low Voltage and RoHS Directives including their

CE marking is the responsibility of Toshiba TEC Germany Imaging Systems GmbH, Carl-Schurz-Str. 7, 41460 Neuss, Germany.

For a copy of the related CE Declaration of Conformity, please contact your dealer or Toshiba Tec Corporation. The full text of the EU declaration of conformity is available at the following internet address:

https://www.toshibatec.eu/support/environment/

#### **FCC Notice**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

#### Note:

When you purchase interface cables on the market, shielded cables must be chosen and used.

#### NOTICE FOR THE CUSTOMERS IN THE UNITED KINGDOM

A moulded plug complying with BS 1363 is fitted to this equipment for your safety and convenience.

Should the fuse in the plug supplied need to be replaced, a 5 AMP fuse approved by ASTA or BSI to BS 1362, (i.e.,

marked (ASA) with or mark) must be used.

If the plug supplied with this equipment has a detachable fuse cover, be sure to attach the fuse cover after you change the fuse. Never use the plug without the fuse cover. If you should lose the fuse cover, please contact your nearest Toshiba Tec service representative.

The following information is for EU-member states only:

**Disposal of products** 

(based on EU-Directive 2002/96/EC

Directive on Waste electrical and electronic equipment - WEEE)



The use of the symbol indicates that this product may not be disposed as unsorted municipal waste and has to be collected separately. Integrated batteries and accumulators can be disposed of with the product. They will be separated at the recycling centers.

The black bar indicates that the product was placed on the market after August 13, 2005. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environmental and human health, which could otherwise be caused by inappropriate waste handling of this product.

For more detailed information about the take-back and recycling of this product, please contact your supplier where you purchased this product.



Before using this product, please read this manual thoroughly and retain it for future reference.



#### **WARNING! RISK OF ELECTRIC SHOCK DO NOT OPEN**



- TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THE UNIT TO RAIN OR MOISTURE.
- TO PREVENT ELECTRIC SHOCKS, DO NOT REMOVE COVER (OR BACK).



This symbol is intended to alert the user to the presence of uninsulated "Dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

#### Note

No user-serviceable parts inside. Refer servicing to qualified service personnel.



#### WARNING

This indicates that there is the risk of death or serious injury if the machines are handled improperly or contrary to this indication.

- If water or any other liquid enters the machine, turn off the power. Continuous use of the machine under such conditions may cause fire or electric shock.
- If the enclosure is damaged when dropped or subject to shock, turn off the power. Continuous use of the machine under such conditions may cause fire or electric shock.
- Avoid continuous exposure to direct sunlight or high temperature as this may cause fire.
- Do not remove covers or modify the machine by yourself. Doing so may cause fire or electric shock.
- Avoid water, operation with wet hands or cleaning with a moistened cloth. Failure to do this may cause fire or electric shock.
- Do not wipe the machine with a cloth moistened with thinner or other volatile solvent as this may cause fire or electric shock.
- Do not use a spray cleaner containing flammable gas for cleaning this product, as this may cause a fire.



#### **CAUTION**

This indicates that there is the risk of personal injury or damage to objects if the machines are improperly handled contrary to this indication.

- Keep away from flame or other sources of heat. Failure to do this may cause fire or machine failure.
- Do not drop or shock the machine as this may cause machine failure. Doing so may cause machine failure.
- During lightning, turn off and keep away from the machine because of danger of electric shock and machine
- Avoid locations subject to rapid change in temperature as this causes condensation, causing electric shock or machine failure.

#### **Precautions:**

The following precautions will help to ensure that this product will continue to function correctly.

- Try to avoid locations that have the following adverse conditions:
  - Temperatures out of the specification
  - High Humidity
  - Direct sunlight
  - Excessive vibration
- The cover should be cleaned by wiping with a dry cloth or a cloth slightly dampened with a mild detergent solution. Never use thinner or any other volatile solvent on the plastic covers.

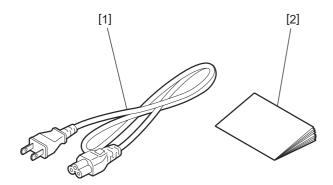
#### CAUTION!

- This manual may not be copied in whole or in part without the prior written permission of Toshiba Tec Corporation.
- The contents of this manual may be changed without notification.
- Please refer to your local Authorised Service representative with regard to any queries you may have in this manual.

#### CAUTION!

Do not use this product for any devices other than the B-FP2D series portable printer.

## 2. Accessories



No.	Name	No.	Name
1	Power cable	2	Owner's Manual

#### 3. Before Using

#### ■ Before using this product

Please follow the instructions below to use the B-FP800-AC-QM-S correctly.

- The B-FP800-AC-QM-S is an AC adapter designed for charging the battery pack loaded in the B-FP2D series portable printers, not for directly supplying the power to the B-FP2D series portable printers.
- DO NOT connect this AC adapter to any devices other than the B-FP2D series portable printer. We assume no responsibility for any results arising from a connection to other devices.
- Before connecting this AC adapter to the printer, please make sure that the battery pack is in the printer. We are not responsible for any results due to a failure to do so.

#### ■ Connecting the AC adapter to the printer

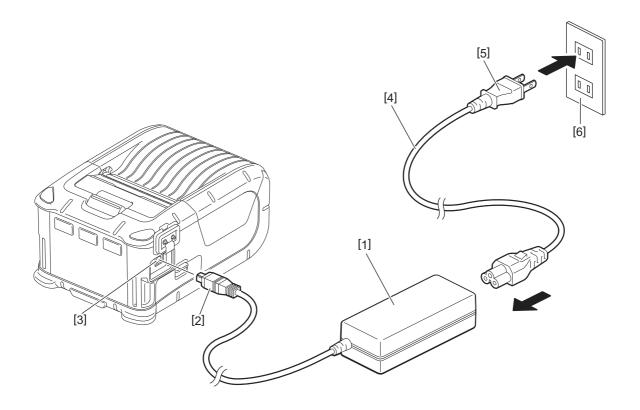
When charging the battery pack loaded in the B-FP2D series portable printer, use the following procedure to connect the AC adapter to the printer.

For how to check the charge status, please refer to the Owner's Manual of the B-FP2D series portable printer.

- Make sure that the battery pack is in the printer. 1
- Connect the AC adapter to the DC IN connector of the printer.
- Connect the power cable to an AC outlet.
- When the AC adapter is plugged in, the charger lamp lights up in orange, and charging starts. Whether the battery charge is required or not is automatically determined by the printer.
- When the charging is completed, unplug the power cable from the AC outlet and disconnect the AC adapter from the printer.

#### Note

Charging time may differ depending on the condition of the battery pack or the operating temperature.



No.	Name	No.	Name
1	AC adapter	4	Power cable
2	Plug	5	Power plug
3	DC IN connector	6	AC outlet

## 4. Troubleshooting

If you have any problems while using this product, please check the following point first. If a problem cannot be solved by taking actions described below, unplug the AC adapter and contact the dealer or an authorized Toshiba Tec service representative for assistance.

Symptom	Cause and resolution
The power is not supplied even if the power cable is connected to an AC outlet.	<ul> <li>The AC adapter is not connected to the printer completely.  → Firmly connect the AC adapter to the printer.</li> <li>The power cable is not connected to the AC adapter completely.  → Firmly connect the power cable to the AC adapter.</li> <li>The power cable is not connected to the AC outlet completely.  → Firmly connect the power cable to the AC outlet.</li> <li>A power failure  → Please wait until the power is recovered.</li> <li>Power is not supplied to the AC outlet.  → Test with other electric appliances. If the power is not supplied to the AC outlet, please consult the nearest power company.</li> <li>The fuse or breaker of the building has blown out.  → Check the fuse and the breaker.</li> <li>The printer is not in stand-by.  → The external power source symbol is not displayed while the</li> </ul>
The CHARGE lamp does not light up.	<ul> <li>printer is not in the stand-by state.</li> <li>The battery pack is not loaded in the printer.  → Load a battery pack in the printer.</li> <li>The battery pack loaded in the printer has been fully charged.  → A fully charged battery pack is not charged, so the CHARGE lamp does not light up.</li> <li>The ambient temperature or the battery pack temperature does not fall within the operable temperature range.  → Charge the battery pack within 0°C to 40°C. A battery charge may not be started outside this range.</li> </ul>

## 5. Specifications

Туре	B-FP800-AC-QM-S (Model: FSP065-RBBN3)
Input voltage	100 to 240V AC, 50/60 Hz
Output voltage	DC19V, 3.42A
Application	TOSHIBA Portable Printer B-FP2D Series
Operating temperature	0°C to 40°C (32°F to 104°F)
Operating humidity	20 to 80% (No condensation)
Storage temperature	-20°C to 60°C (-4°F to 140°F)
Storage humidity	10 to 85% (No condensation)
Dimensions	108 x 46 x 30mm (L/W/H) (4.25 x 1.81 x 1.18 inches) (Excluding the projecting parts)
Accessories	Owner's Manual x 1, Power Cable x 1

#### Note

Design and specifications are subject to change without notice.

## 6. When Purchasing the Power Cable

Country	Agency	Certification mark	Country	Agency	Certification mark	Country	Agency	Certification mark
Australia	SAA		Germany	VDE	DE	Sweden	SEMKKO	(\$)
Austria	OVE	ÖVE	Ireland	NSAI		Switzerla nd	SEV	( <del>*</del> S)
Belgium	CEBEC	CEBEC	Italy	IMQ	<b>(1)</b>	UK	ASTA	ASA
Canada	CSA	(SP)	Japan	METI	PSE	UK	BSI	\$
Denmark	DEMKO	D	Netherla nds	KEMA	KEDA	U.S.A.	UL	
Finland	FEI	FI	Norway	NEMKO	N	Europe	HAR	
France	UTE	(Graf	Spain	AEE	AEE	China	CCC	<b>(W)</b>

#### Power Cable Instruction

- 1. For use with 100 125 Vac mains power supply, please select a power cable rated Min. 125V, 10A.
- 2. For use with 200 240 Vac mains power supply, please select a power cable rated Min. 250V.
- 3. Please select a power cable with the length of 2 m or less.

3.1 lease select a power cable with the length of 2 m of less.								
Country/Region	North America	Europe	United Kingdom	Australia	China			
Power cable								
Rated (Min.) Type	125V, 10A SVT	250V H05VV-F	250V H05VV-F	250V AS3191 approved, Light or Ordinary Duty type	250V GB5023			
Conductor size (Min.)	No. 3/18AWG	3 x 0.75 mm <sup>2</sup>	3 x 0.75 mm <sup>2</sup>	3 x 0.75 mm <sup>2</sup>	3 x 0.75 mm <sup>2</sup>			
Plug configuration (locally approved type)		and the second second						
Rated (Min.)	125V, 10A	250V, 10A	250V, *1	250V, *1	250V, *1			

 $<sup>^{\</sup>star}1$  At least, 125% of the rated current of the product.

AC Adapter

<u>Owner's Manual</u>
B-FP800-AC-QM-S

## **Toshiba Tec Corporation**

1-11-1, OSAKI, SHINAGAWA-KU, TOKYO, 141-8562, JAPAN