


# TOSHIBA

TOSHIBA Battery Charger


## B-EP800-CHG-QM-R

### Owner's Manual

Before using the unit, 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).



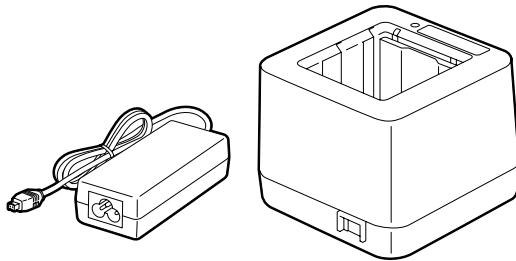
This symbol is intended to alert the user to the presence of uninsulated "Dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



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.



< For EU Only >  
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Rue de la Célidée 33 BE-1080 Brussels

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**TOSHIBA TEC CORPORATION**

**E** PRINTED IN JAPAN  
EO1-33080  
7FM03284000



<English>

**CAUTION!**

1. The B-EP800-CHG-QM-R battery charger is designed and manufactured for use with the B-EP802-BT-QM-R/B-EP804-BT-QM-R lithium-ion battery packs. There is a risk of explosion if the battery is replaced by an incorrect type.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Use only the supplied AC adapter (Model: 0225A1950) for powering this battery charger.

<Français>

**PRECAUTIONS!**

1. Le chargeur de batteries B-EP800-CHG-QM-R est conçu et fabriqué pour être utilisé avec le pack batteries Lithium-ion B-EP802-BT-QM-R / B-EP804-BT-QM-R. Il y a un risque d'explosion si la batterie est remplacée par un modèle non adapté.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. N'utilisez que l'adaptateur secteur (Modèle: 0225A1950) pour alimenter le chargeur de batteries.

<Deutsch>

**Achtung!**

1. Das Akkuladegerät B-EP800-CHG-QM-R ist speziell für die Lithium-Ionen Akku B-EP802-BT-QM-R und B-EP804-BT-QM-R bestimmt. Bei Verwendung eines anderen Akkus besteht die Gefahr einer Explosion.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Benutzen Sie nur das mitgelieferte Ladegerät (Model: 0225A1950) um den Akku zu laden.

<Español>

**ATENCIÓN!**

1. El cargador de baterías B-EP800-CHG-QM-R se ha diseñado y fabricado para usar junto con las baterías de Litio-Ión B-EP802-BT-QM-R / B-EP804-BT-QM-R. Existe riesgo de explosión si se usa un tipo de batería incorrecto.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Utilice solo el adaptador AC suministrado (Modelo: 0225A1950) para alimentar este cargador de baterías.

<Nederlands>

**WAARSCHUWING!**

1. De B-EP800-CHG-QM-R batterijlader is uitsluitend geschikt voor de B-EP802-BT-QM-R / B-EP804-BT-QM-R lithium-ion batterijeenheid. Vervanging door een verkeerd type batterij kan een ontploffing veroorzaken.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Gebruik uitsluitend de bijgeleverde wisselstroomadapter (Model: 0225A1950) om de batterijlader te voeden.

<Italiano>

**ATTENZIONE!**

1. Il caricabatterie del modello B-EP800-CHG-QM-R è esclusivamente per il modello B-EP802-BT-QM-R / B-EP804-BT-QM-R pacco batterie Ioni di Litio. Esiste il rischio di esplosione se utilizzate le batterie sbagliate.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Utilizzate solo l'adattatore per corrente alternata (Modello: 0225A1950) per alimentare il caricabatterie.

<Português>

**ATENÇÃO!**

1. O carregador de bateria B-EP800-CHG-QM-R foi desenhado e fabricado para uso com as baterias de Lithium-ion B-EP802-BT-QM-R / B-EP804-BT-QM-R. Existe o risco de explosão se a bateria for substituída por um tipo de bateria incorrecto.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Utilize apenas o adaptador AC fornecido (Modelo: 0225A1950) para ligar este carregador de bateria à corrente eléctrica.

<Polski>

**UWAGA!**

1. Ładownia baterii B-EP800-CHG-QM-R jest zaprojektowana i wyprodukowana do użytku z zestawami baterii litowo-jonowych B-EP802-BT-QM-R / B-EP804-BT-QM-R. Zastosowanie nieprawidłowego typu baterii powoduje ryzyko wybuchu.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. Należy używać wyłącznie dostarczonego zasilacza AC (model: 0225A1950) do zasilania tej ładowarki baterii

<한국어>

**주의!**

1. 당사 제품 배터리 팩 B-EP802-BT-QM-R / B-EP804-BT-QM-R 이외는 충전 하지 말아 주십시오. 다른 배터리를 사용하면 폭발의 위험이 있습니다.

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. 본 충전기에는, 부속의 AC 어댑터 (Model: 0225A1950)이외는 접속 하지 말아 주십시오.

<中文 (繁體字)>

**注意!**

1. 本充電器只適用與本公司所製造套裝充電電池 B-EP802-BT-QM-R / B-EP804-BT-QM-R。更換不適當形式的電池時，持有爆發的危險性。

B-EP2DL-GH20-QM-R B-EP2DL-GH30-QM-R B-EP2DL-GH40-QM-R	} B-EP802-BT-QM-R	B-EP4DL-GH20-QM-R B-EP4DL-GH30-QM-R B-EP4DL-GH40-QM-R	} B-EP804-BT-QM-R
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2. 本充電器只適用與本機付属的電源供應器 (Model: 0225A1950)。

English

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.

Français

Les informations suivantes ne concernent que les utilisateurs des pays membres de l'union Européenne :  
Recyclage des produits  
(Basé sur la directive Européenne 2002/96/EC,  
Directive sur le recyclage des équipements électriques et électroniques – REEE – WEEE)



L'utilisation de ce symbole indique que ce produit ne doit pas être jeté sans tri préalable, comme un déchet classique, mais doit être collecté séparément. Les batteries et accumulateurs intégrés peuvent être laissés en place, ils seront récupérés par le centre de recyclage.  
La barre noire indique que ce produit a été mis sur le marché après le 13 Août 2005.  
En vous assurant que ce produit est correctement mis au rebut, vous participerez à prévenir les éventuelles conséquences néfastes sur l'environnement et la santé publique qui pourraient autrement être causées par une gestion inappropriée des déchets contenus dans ce produit.  
Pour obtenir des informations complémentaires sur la récupération et le recyclage de ce produit, veuillez contacter le fournisseur auprès duquel vous en avez fait l'acquisition.

Deutsch

Wiederverwertungsinfos für Verbraucher:  
(gemäß EU-Directive 2002/96/EC,  
Gesetz über das Inverkehrbringen, die Rücknahme und die umweltverträgliche Entsorgung von Elektro- und Elektronikgeräten [ElektroG] – WEEE).



Die folgenden Informationen gelten nur für EU-Mitgliedsstaaten.  
Das durchgestrichene Mülltonnensymbol weist darauf hin, dass dieses Produkt nicht wie allgemeiner Hausmüll behandelt werden darf. Verbaute Batterien oder Akkus müssen vorher entnommen und separat entsorgt werden.  
Der schwarze Balken unter dem Symbol besagt, das das Produkt nach dem 13. August 2005 in Verkehr gebracht wurde.  
Indem Sie aktiv mit helfen, dieses Produkt ordnungsgemäß zu entsorgen, helfen Sie mit mögliche negativen Auswirkungen auf die Umwelt sowie die menschliche Gesundheit zu vermeiden.  
Für nähere Informationen zur Rücknahme und Wiederverwertung dieses Produktes wenden Sie sich bitte an Ihren Lieferanten.

Español

La siguiente información solo concierne a los Estados Miembros de la UE:  
Deshecho de los productos  
(basado en la Directiva Europea 2002/96/EC,  
Directiva sobre Residuos de equipos eléctricos y electrónicos – REEE – WEEE)



El uso de este símbolo indica que el producto no puede ser deshecho como basura común doméstica por lo que debe ser recogido de forma separada. Sus baterías y acumuladores integrados pueden eliminarse junto con el aparato. Estos elementos serán separados en los centros de reciclado.  
La barra negra indica que el producto fue puesto en el Mercado después del 13 de Agosto de 2005.  
Asegurando que nos deshacemos del producto de forma correcta, ayudaremos a evitar potenciales consecuencias negativas tanto para el medio ambiente como para la salud pública, que podrían producirse debido a un tratamiento inapropiado.  
Para obtener información más detallada sobre la recogida y reciclaje de su producto, por favor, póngase en contacto con el proveedor que se lo suministró.

Nederlands

Onderstaande informatie geldt enkel in EU lidstaten:  
Het afhandelen van producten (volgens EU-richtlijn 2002/96/EC,  
Richtlijn betreffende afgedankte elektrische en elektronische apparatuur – WEEE)



Dit symbool geeft aan dat dit product niet mag afgedankt worden als algemeen huishoudelijk afval. Het dient afzonderlijk geïncolligeerd te worden. Geïntegreerde batterijen of laders kunnen samen met dit product afgedankt worden. Zij worden in het recyclingcentrum gescheiden. De zwarte balk geeft aan dat dit product na 13 augustus 2005 verhandeld werd.  
Door een aangepaste afhandeling van dit product beschermt u het milieu en de volksgezondheid tegen mogelijke schadelijke gevolgen, die anders zouden kunnen voortvloeien uit het onjuist verwerken van de resten van dit product. Vraag inlichtingen over de terugname en recyclage van dit product aan uw leverancier.

Italiano

Le seguenti informazioni sono solo gli stati membri della UE:  
Smaltimento del prodotto  
(basato sulla direttiva EU-Directive 2002/96/EC,  
Direttiva sullo smaltimento per il Riciclaggio delle Apparecchiature Elettriche ed Elettroniche – RAEE – WEEE)



Questo simbolo indica che i prodotti non possono essere smaltiti come rifiuti urbani non differenziati ma devono essere raccolti separatamente. Eventuali batterie o accumulatori possono essere smaltiti con il prodotto. Verranno separati dai centri di riciclaggio.  
La barra nera indica che il prodotto è stato inserito nel mercato dopo il 13 Agosto 2005.  
Assicuratevi che questo prodotto sia smaltito correttamente, contribuirete a prevenire potenziali conseguenze negative per l'ambiente e la salute umana, che potrebbero essere altrimenti causate da uno smaltimento improprio di questo prodotto.  
Per maggiori dettagli sul riciclo, o su come rendere il prodotto, contattate il vostro fornitore.

Português

A informação que se segue é apenas dirigida a países membros da UE:  
Reciclagem de produtos (baseado na diretiva-UE 2002/96/EC,  
Directiva sobre a reciclagem de resíduos de equipamentos eléctricos e electrónicos – REEE – WEEE)



O uso deste símbolo indica que este produto não pode ser colocado nos pontos de recolha de lixo comum e deve ser recolhido separadamente. As baterias integradas e acumuladores podem ser entregues juntamente com o produto. Serão depois separados nos centros de reciclagem.  
A barra negra indica que o equipamento foi colocado no mercado após 13 de Agosto de 2005.  
Ao assegurar-se que este produto é tratado correctamente está a ajudar a prevenir potenciais consequências negativas para o ambiente e para a saúde humana, que poderiam ser causadas pelo inapropriado tratamento deste produto.  
Para mais informação sobre a reciclagem e tratamento deste produto, contacte o seu fornecedor.

Polski

Informacje dla Państw członkowskich Unii Europejskiej:  
Utilizacja urządzeń  
(na podstawie dyrektywy Unii Europejskiej 2002/96/EC,  
Dyrektywa dotycząca odpadów elektrycznych i elektronicznych – WEEE)



Użycie symbolu oznacza, że urządzenie nie może być traktowane jako niesegregowane odpady i musi być zebrane oddzielnie. Zintegrowane baterie i akumulatory mogą być utylizowane razem z urządzeniem. Zostaną one posegregowane w centrach utylizacji.  
Czarna prostokąt oznacza, że urządzenie zostało wprowadzone na rynek po 13 sierpnia 2005.  
Poprzez zastosowanie się do prawidłowych procedur utylizacji tego urządzenia, pomożecie Państwo ograniczyć potencjalne negatywne skutki dla środowiska i zdrowia ludzkiego, które mogłyby zaistnieć na skutek niewłaściwej utylizacji tego urządzenia.  
W celu uzyskania dodatkowych informacji odnośnie zwrotu i utylizacji tego urządzenia prosimy o kontakt z punktem zakupu tego urządzenia.

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## CE Compliance (for EU only)

This product complies with the requirements of EMC Directive including their amendments.



### NOTES:

1. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
  - Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
2. Changes or modification not expressly approved by manufacturer for compliance could void the user's authority to operate the equipment.

"This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations."  
"Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada." (for CANADA only)

## 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 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.

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## WARNING!

1. To prevent fire or shock hazard, do not expose the unit to rain or moisture.
2. To avoid electrical shock, do not open the cover.
3. Refer servicing to qualified personnel only.
4. For indoor use only.

## CAUTION! (For customers in U.S.A. and Canada)

1. To prevent electric shock, match wide blade of plug to wide slot, fully insert.
2. To reduce the risk of hazards, use only CSA/UL Certified power cord set. Cord is Type SPT-2 or heavier, minimum NO. 18 AWG copper, one end is provided with a moulded-on male attachment plug cap (with a specified NEMA configuration), and the other end is provided with a moulded-on female connector body (with a specified IEC non-industrial type configuration).

## Charging

- Place the battery pack firmly.
- Charge the battery pack on a flat, steady surface.

## Others

- The model name plate indicating the operating voltage, power consumption, etc. is located on the bottom of the unit.
- A negligible amount of electric current will flow into the battery charger as long as the AC plug of the battery charger is plugged into the wall outlet.
- Unplug the unit from the wall outlet if it will not be used for an extended period of time. To disconnect the cord (mains lead), pull it out by the plug. Never pull the cord itself.
- Do not operate the unit with a damaged cord or if it has been dropped or damaged.
- Be sure that nothing metallic comes into contact with the metal parts of the unit or connecting plate. If it does, a short may occur and the unit may be damaged.
- Always keep the metal contacts clean.
- Do not disassemble or convert the unit.
- Do not apply mechanical shock or drop the unit.
- The unit may become warm whilst in use, this is perfectly normal.
- Keep the unit away from AM receivers, because it will disturb AM reception.
- Do not place the unit in a location where it is:
  - Temperatures out of the specification
  - Dusty or dirty
  - Very humid
  - Vibrating

If any difficulty should arise, unplug the unit and contact your authorised TOSHIBA TEC representative.

## To Charge the Battery Pack

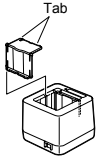
### WARNING!

1. The B-EP800-CHG-QM-R battery charger is designed for charging the B-EP802-BT-QM-R/ B-EP804-BT-QM-R lithium-ion battery packs. DO NOT charge any other battery packs, or explosion, combustion, or overheating may result.
2. If the battery charger gives out smoke, a bad smell, or extraordinary heat, immediately unplug the power cord from the AC outlet. Failure to do this may cause fire or electric shock.

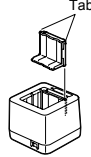
Please use the following procedure to charge a battery pack (B-EP802-BT-QM-R/B-EP804-BT-QM-R).

1. Fit the partition into the slot. The orientation of the partition differs depending on the battery pack size (B-EP802-BT-QM-R or B-EP804-BT-QM-R) to be charged.

When charging B-EP802-BT-QM-R battery pack



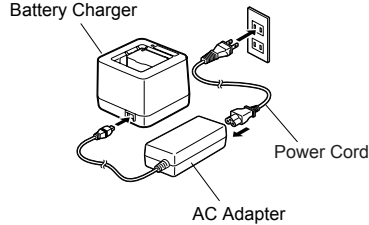
When charging B-EP804-BT-QM-R battery pack



#### NOTE:

- Fit the partition in the correct position and orientation and make sure the tabs are fit into the holes.
- Be careful not to lose the partition.
- Care must be taken not to mistake the orientation, as the partition cannot be removed once it is fitted.

2. Connect the AC adapter to the battery charger.
3. Connect the power cord to the AC adapter.
4. Connect the power cord to an AC outlet.

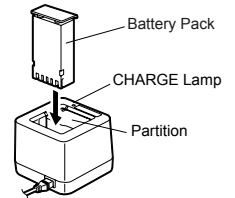


#### NOTES:

1. Battery packs should be charged on condition that both ambient temperature and battery temperature fall within a range of 0 °C to 40°C.
2. The battery charger will get warmer during charging (room temperature + about 30°C). This is not abnormal.
3. If the over discharge protector has been operated on a battery pack, the CHARGE lamp may not light for a while. Leave the battery charger and the battery pack alone for a few minutes. Stop using the battery pack if the CHARGE lamp does not light at all as the battery pack may be faulty.
4. The battery pack can be removed from the battery charger while charging is in progress. However, the battery lasting time depends on the charging time.
5. After the charging is completed, do not leave the battery pack in the charger too long. The battery pack gradually discharges.
6. Periodically clean the charger terminals with a soft dry cloth.



5. Insert the battery pack into the slot in the orientation shown below. The CHARGE lamp will light up and charging will begin.



#### NOTE:

Insert an appropriate size of the battery pack according to the partition's orientation. Failure to do this may damage the battery pack or affect charging operation.

The CHARGE lamp indicates a charging status.

CHARGE lamp	State
OFF	Unconnected.
Red	Charged.
Green	Completed.
Blinking red	Abnormal state

#### NOTE:

The green light does not go off until the battery pack is removed from the slot.

6. After charging is completed, remove the battery pack from the battery charger.
7. Disconnect the power cord from the AC outlet.

### Charging time

To charge an empty battery pack:

Battery pack	Charging time
B-EP802-BT-QM-R	about 3 hours (Until the min. of 85% of the nominal capacity is charged.)
B-EP804-BT-QM-R	about 3 hours (Until the min. of 85% of the nominal capacity is charged.)

- Charging time may differ depending on the condition of the battery pack or the operating temperature.
- After the CHARGE lamp turns from red to green, the battery charger may continue to charge the battery pack for up to one more hour until the full charge level (95% or more).



## 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 battery charger and contact the dealer or an authorised TOSHIBA TEC service representative for assistance.

Symptom	Cause and resolution
A battery pack is loaded in the battery charger, but the CHARGE lamp does not light up in red.	<ul style="list-style-type: none"> <li>• The power cord is not connected properly. =&gt;Firmly connect the power cord to the AC adapter and the AC outlet.</li> <li>• The terminals of the battery charger or the battery electrodes are stained. =&gt;Wipe clean those portions with a soft dry cloth.</li> <li>• You are attempting to charge a battery pack with the over discharge protection activated (The CHARGE lamp may not light up immediately after loading a battery.) =&gt;Leave the battery charger and the battery pack alone for a few minutes. If the CHARGE lamp does not light after all, stop using the battery pack, as the battery pack may be faulty.</li> <li>• The partition is not fitted. =&gt;Fit the partition in the correct orientation.</li> </ul>
The CHARGE lamp blinks in red.	<ul style="list-style-type: none"> <li>• A battery pack failure is detected. =&gt;It could be the end of battery life. Replace the battery pack with a new one.</li> </ul>
Charging time overruns the approximate specified time.	<ul style="list-style-type: none"> <li>• Charging time varies depending on the condition of the battery pack, ambient temperature, etc. =&gt;If the battery charger continues charging even after the specified time has passed, stop charging and replace the battery pack with a new one.</li> </ul>
Battery pack does not last long time though the battery is fully charged.	<ul style="list-style-type: none"> <li>• It could be the end of battery life. =&gt;Replace the battery pack with a new one.</li> </ul>
The battery pack cannot be inserted into the slot.	<ul style="list-style-type: none"> <li>• The partition is not set completely. =&gt;Fit the partition completely.</li> </ul>



## Specifications

Item	Battery charger	AC Adapter(Accessory)
Model	B-EP800-CHG-QM-R	0225A1950(B-EP800-AC-QM-R)
Power requirements	DC +19V, 2.63A (Supplied by the AC adapter)	100 to 240V AC, 50/60 Hz
Output voltage	---	DC+19V, 2.63A
Application	TOSHIBA TEC battery pack B-EP802-BT-QM-R B-EP804-BT-QM-R	TOSHIBA Battery Charger B-EP800-CHG-QM-R
Number of slots	1 slot The battery pack model is automatically sensed.	---
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	85 x 67 x 77 mm (w/h/d) (3.35" x 2.64" x 3.03") excluding the projecting parts	42 x 29.2 x 98 mm (w/h/d) (1.65" x 1.15" x 3.86") excluding the projecting parts
Weight	Approx. 195 g (6.9 oz) (Excluding the accessories)	Approx. 250 g (8.8 oz)
Accessories	AC adapter x 1, Partition x 1, Owners Manual x 1	

**NOTE:** Design and specifications are subject to change without notice.

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## When purchasing the power cord:

Since the power cord set is not enclosed in this unit, please purchase an approved one that meets the following standard from your authorized TOSHIBA TEC representative.

(As of August 2008)

Country	Agency	Certification mark	Country	Agency	Certification mark	Country	Agency	Certification mark
Australia	SAA		Germany	VDE		Sweden	SEMKKO	
Austria	OVE		Ireland	NSAI		Switzerland	SEV	
Belgium	CEBEC		Italy	IMQ		UK	ASTA	
Canada	CSA		Japan	METI		UK	BSI	
Denmark	DEMKO		Netherlands	KEMA		U.S.A.	UL	
Finland	FEI		Norway	NEMKO		Europe	HAR	
France	UTE		Spain	AEE		China	CCC	

### Power Cord Instruction

- For use with 100 – 125 Vac mains power supply, please select a power cord rated Min. 125V, 10A.
- For use with 200 – 240 Vac mains power supply, please select a power cord rated Min. 250V.
- Please select a power cord with the length of 2m or less.
- The power cord plug connected to the AC adapter must be able to be inserted to an ICE-320-C6 inlet. Refer to the following figure for the shape.



Country/Region	North America	Europe	United Kingdom	Australia	China
Power Cord 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)					
Rated (Min.)	125V, 10A	250V, 10A	250V, *1	250V, *1	250V, *1

\*1: At least, 125% of the rated current of the product.

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