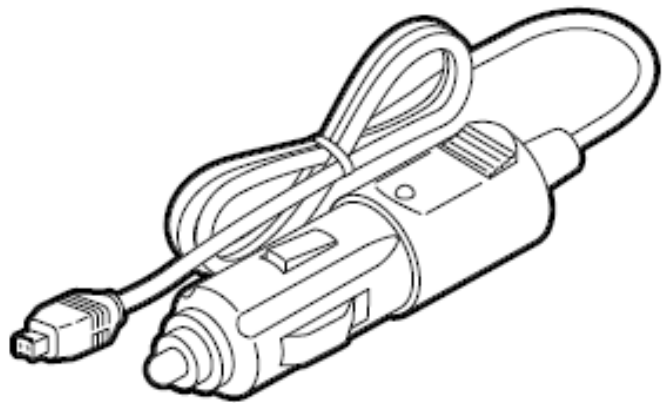


# TOSHIBA



TOSHIBA Cigarette Lighter Adapter

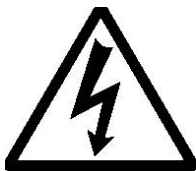
## B-EP802-DC12-QM-R

### Owner's Manual



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

	<b>WARNING!</b> <b>RISK OF ELECTRIC SHOCK</b> <b>DO NOT OPEN</b>	
<ul style="list-style-type: none"><li>• TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THE UNIT TO RAIN OR MOISTURE.</li><li>• TO PREVENT ELECTRIC SHOCKS, DO NOT REMOVE COVER (OR BACK).</li></ul>		



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.

**CAUTION!**

*Changes or modifications not expressly approved by manufacturer for compliance could void the user’s authority to operate the equipment.*

**NOTE:**

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

**TOSHIBA TEC CORPORATION**

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SPTM-0277

<English>

**CAUTION!**

*Do not use this device for any devices other than the B-EP2DL/B-FP3D series portable printer.*

<Français>

**PRÉCAUTIONS!**

*N'utilisez pas ce dispositif pour une machine autre que les imprimantes portables de la gamme B-EP2DL / B-FP3D.*

<Deutsch>

**Achtung!**

*Benutzen Sie dieses Aufladegerät nur für die Druckerserie der B-EP2DL / B-FP3D Drucker!*

<Español>

**ATENCIÓN!**

*No utilice este adaptador con ningún otro dispositivo distinto a la serie de impresoras portátiles B-EP2DL / B-FP3D.*

<Nederlands>

**WAARSCHUWING!**

*Gebruik dit toebehoren uitsluitend met draagbare printers van de reeks B-EP2DL / B-FP3D.*

<Italiano>

**ATTENZIONE!**

*Non utilizzare questo adattatore se non per la serie di stampanti portatili B-EP2DL / B-FP3D.*

<Português>

**ATENÇÃO!**

*Não utilize este dispositivo para quaisquer outros dispositivos que não a série de impressoras portáteis B-EP2DL / B-FP3D.*

<Polski>

**UWAGA!**

*Nie należy używać tego urządzenia z urządzeniami innymi niż przenośna drukarka serii B-EP2DL / B-FP3D.*

<한국어>

**주의!**

*포터블 프린터 B-EP2DL / B-FP3D 시리즈 이외에는 사용 하지 말아 주십시오.*

<中文 (繁體字)>

**注意!**

*本機只適用与携帶型列印機B-EP2DL / B-FP3D系列。*

**WARNING**

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

- **Only connect this device to DC12V battery vehicles.**  
Connecting it to any vehicles other than specified may cause ignition or overheat.
- **Only use this device with the B-EP2DL/B-FP3D series portable printer.**  
Failure to do this may cause burst, ignition or overheat of the connected device
- **Do not excessively bend, damage, pull on, place heavy objects on, or heat the cable of this device.**  
This may cause fire or electric shock.
- **Do not remove covers, repair or modify the device by yourself.**  
This may cause fire or electric shock.
- **Do not connect or disconnect the plug of this device with wet hands.**  
This may cause electric shock.
- **Do not pour water directly onto the device or wipe it with dampened cloth.**  
This may cause fire or electric shock.
- **If the device produces smoke or strange smells, immediately unplug this device from the cigarette lighter socket.**  
Continued use of the device in such abnormal condition may cause fire or electric shock.
- **Fully insert the plug to the cigarette lighter socket.**  
Failure to do this may cause fire or electric shock.
- **When disconnecting the plug, be sure to hold and pull the plug portion.**  
Pulling the cord portion may cut or expose the internal wires and cause fire or electric shock.
- **Disconnect the device from the cigarette lighter socket when it is not used for a long period of time.**  
Failure to do this may cause fire.
- **Do not allow children to use this device.**  
Keep it away from children, or they may suffer from electric shock or injury.
- **Do not use the device where it might be exposed to:**
  - Direct sunlight
  - Temperatures out of the specification
  - High humidity
  - Close to fire or moisture
  - Dust
  - Rapid temperature changeUsing the device in such conditions may cause fire, electric shock, or injury.
- **Do not store the device where it might be exposed to:**
  - Direct sunlight
  - Temperatures out of the specification
  - High humidity
  - Close to fire or moisture
  - Dust
  - VibrationThis may cause overheat or fire.
- **Do not use a spray cleaner containing flammable gas for cleaning this product, as this may cause a fire.**

## Before using this product:

Please follow the instructions below to use the B-EP802-DC12-QM-R correctly.

- The B-EP802-DC12-QM-R is a 12V vehicle cigarette lighter adapter designed for charging the battery pack loaded in the B-EP2DL/B-FP3D series portable printer, not for supplying the power to the B-EP2DL/B-FP3D portable printer.
- Only use this device with the cigarette lighter of a DC12V negative earth vehicle. We are not responsible for any results caused by a connection to any vehicles other than specified.
- Do not connect this device to any devices other than the B-EP2DL/B-FP3D series portable printer. We assume no responsibility for any results caused by a connection to other devices.
- Before connecting this device to the printer, please make sure that the battery pack is in the printer. We are not responsible for any result caused by use of the printer without the battery pack loaded inside.

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

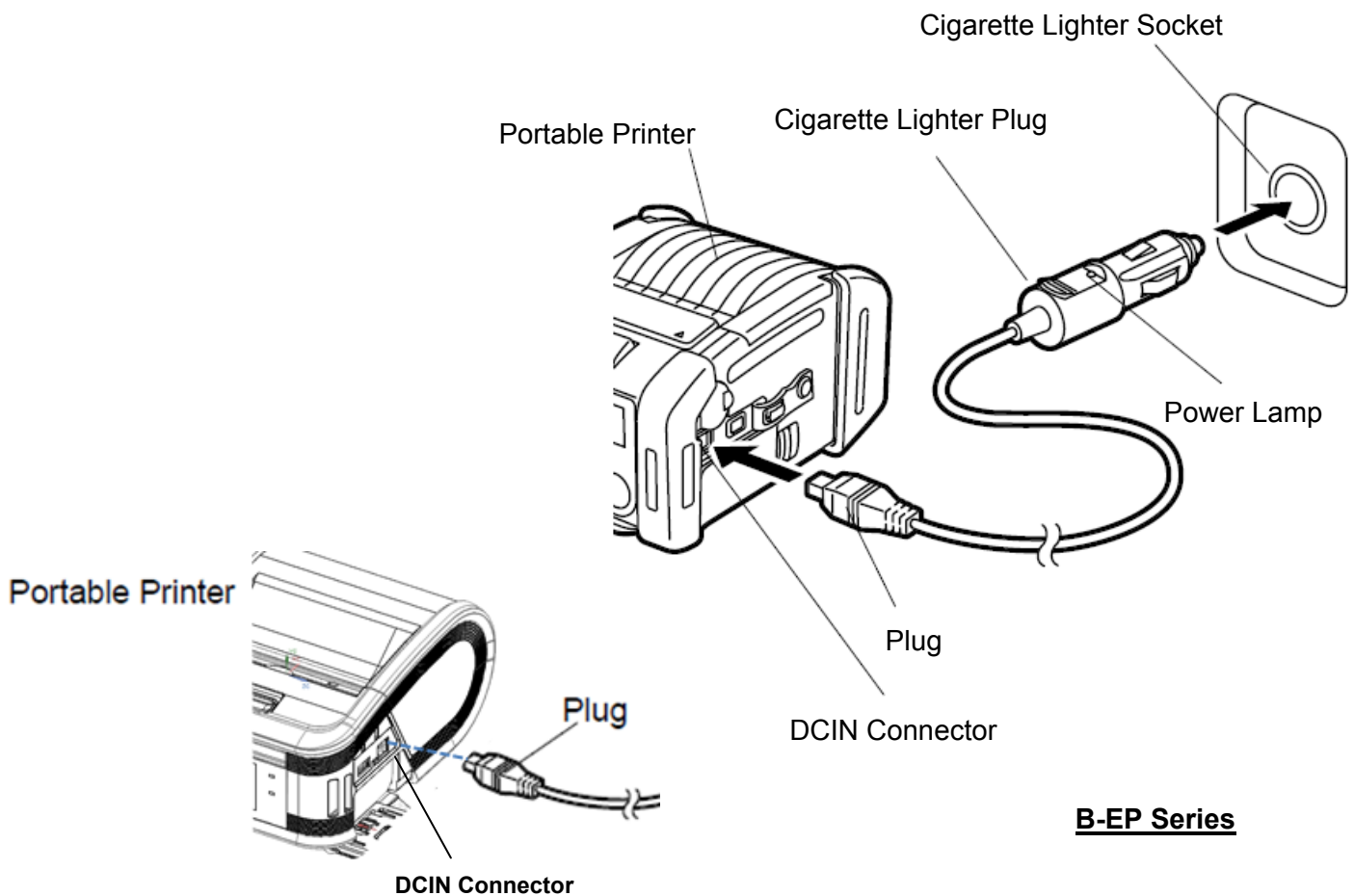
# Connecting the Cigarette Lighter Adapter

Connect the cigarette lighter adapter to the B-EP2DL/B-FP3D printer using the following procedure. For how to check the charge status, please refer to the Owner's Manual of the B-EP2DL series Owner's Manual.

1. Make sure that the battery pack is in the printer.
2. Connect the plug of this device to the DCIN connector on the printer.
3. Fully insert the cigarette light plug into the cigarette lighter socket of a 12V vehicle. The Power lamp lights up and the external power source symbol is displayed on the printer LCD, and battery charge starts. Whether the battery charge is required or not is automatically determined by the printer.
4. When the battery charge is completed, disconnect the device from the cigarette lighter socket and the printer.

**NOTE:**

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



**B-FP3D Series**

# Troubleshooting

If you have any problems on this product or the printer when in use, please check the following point first.

If a problem cannot be solved by taking actions described below, disconnect this product from the printer and contact the dealer or an authorised TOSHIBA TEC service representative for assistance

Symptom	Cause and resolution
The power lamp does not light even if the adapter is connected to a cigarette lighter socket.	<ul style="list-style-type: none"> <li>The cigarette lighter plug is not fully inserted into the cigarette lighter socket. ⇒ Fully insert the plug into the socket.</li> <li>The cigarette lighter is not supplied with the electricity. ⇒ Check if the vehicle battery runs out by starting the engine.</li> </ul>
The CHARGE lamp on the printer does not light up.	<ul style="list-style-type: none"> <li>The cigarette lighter adapter is not connected to the printer. ⇒ Firmly connect the cigarette lighter adapter to the printer.</li> <li>The battery pack is not loaded in the printer. ⇒ Load a battery pack in the printer.</li> <li>A fully charged battery pack is in the printer. ⇒ The CHARGE lamp does not light up if the battery pack is already fully charged.</li> <li>The ambient temperature does not fall within the range from 0°C to 40°C. ⇒ The battery is not charged when the ambient temperature is out of the operating temperature.</li> </ul>

# Specifications

Model: B-EP802-DC12-QM-R  
 Connectable device: B-EP2DL/B-FP3D series portable printer  
**NOTE:** This product cannot be used on the B-EP4DL series.

Input/output voltage and current: DC 12V, Max. 3A  
 (Use with a cigarette lighter socket on 12V negative earth vehicle only.)  
**NOTE:** Do not connect to 24V battery.

Protection feature: Short-circuit protection (SCP): Fuse (3A)  
 Operating temperature: 0°C to 40°C (32°F to 104°F)  
 Operating humidity: 10 to 90% (No condensation)  
 Storage temperature: -20°C to 70°C (-4°F to 153°F)  
 Storage humidity: 10 to 90% (No condensation)  
 Cord length: Approx. 1.8m  
 Dimensions: Cigarette lighter plug: Ø23 mm x 84(L) mm (Ø0.91" x 3.31")  
 Weight: Approx. 75 g (2.6 oz)  
 Accessories: Owner's Manual x 1

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

**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.

**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 causés 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.

**Wiederverwertungsinformationen 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, dass 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.

**La siguiente información solo concierne a los Estados Miembros de la UE:  
Desechado 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 desechado 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.

**Onderstaande informatie geldt enkel in EU lidstaten:  
Het afdanken 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 gecollecteerd te worden. Geïntegreerde batterijen of laders kunnen samen met dit product afgedankt worden. Zij worden in het recyclagecentrum gescheiden. De zwarte balk geeft aan dat dit product na 13 augustus 2005 verhandeld werd. Door een aangepaste afdanking 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.

**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.

**A informação que se segue é apenas dirigida a países membros da UE:  
Reciclagem de produtos (baseado na directive-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.

**Informacje dla Państw członkowskich Unii Europejskiej:  
Utylizacja 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. Czarny 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.