### **Battery Description**

It is a light-weighted External Power Battery, with the flexible voltage switching design. It suits most of the 16-19V notebooks and laptops in the market. This battery is only 14.10 mm thick and is very convenient for carrying and traveling around. One more unique feature of this battery is its abundant power supply, providing your laptop with 2-4 hours more running time than original battery does. This is an ideal

## **Technical Specifications**

| PSE Code:           | ENB002A/ENB002E/ENB002K/ENB002L   |  |  |
|---------------------|-----------------------------------|--|--|
| Color:              | Black                             |  |  |
| Chemistry:          | Li-ion                            |  |  |
| Input DC Voltage:   | DC 16-25V                         |  |  |
| Output Voltage:     | DC 16V/19V                        |  |  |
| Operation Current:  | Max 5.85A                         |  |  |
| Charging time:      | 2-4 hours                         |  |  |
| Size:               | 233.40 x 169.30 x 14.10mm         |  |  |
| Weight:             | 590g                              |  |  |
| Power Indicator:    | er Indicator: 4-level LED display |  |  |
| Built-in Protection | - Over-charge                     |  |  |
| Circuit:            | - Over-discharge                  |  |  |
|                     | - Over current                    |  |  |
|                     | - Over Temperature                |  |  |
|                     | - Short circuit protection        |  |  |
| Included            | - AC Adapter                      |  |  |
| Accessories:        | - Cord                            |  |  |
|                     | - Plug Tips                       |  |  |

Please read the following instructions (4 Parts) carefully for a good understanding of the product and its operation.

Part I. Charge the external battery



#### Step 1:

To charge it, simply connect it with AC adapter (included in the package).



## Step 2:

The battery LED indicator turns RED while charging (please have a closer look at it in the picture below).

### Reminder:

- 1. Do not connect it with laptop while charging (otherwise, it would cause damages to laptop).
- 2. The battery might become warm while charging.



Step 3:

The battery LED indicator turns GREEN when charging process complete. Disconnect power supply once the battery has been fully charged.



Part II. Power Indicator

Different lighting condition of the LED display shows respective current power level of the battery:

| Condition of LED Display | Power Level |  |
|--------------------------|-------------|--|
| Condition of LED Display | Power Level |  |

| • | 0 | 0 | 0-25% available   |
|---|---|---|-------------------|
| • | • | 0 | 26-50% available  |
| • | • | • | 51-75% available  |
| • | • | 0 | 76-100% available |

Note: Do not exhaust the battery. Recharge before power is completely consumed.

### Part III. Use of It



## Step 1a:

Refer to the label on AC adapter for your notebook - to check the "Output" power.



Step 1b:

Refer to the label stuck on the bottom of your notebook -



#### **Step 2:**

Select an output voltage, push the button to the left for 16V or to the right for 19V, which closes to the power input requirement of your notebook. 16V output is capable of powering a 15-17V notebook; and 19V is for 18V-20V.



## Step 3:

Select the correct plug tip that could fit into the notebook DC jack tightly and snugly.



## Step 4:

Connect the provided output cable with the plug tip.





# Step 5:

Plug the other side of the cable into the battery. LED display would turn to RED when connection is properly done.

| Part IV. | Caution  |
|----------|--|
| 1.       | Do not subject the battery to extreme pressure.  |
| 2.       | Do not over charge the battery to avoid shortening of battery life.                    |
| 3.       | Do not immerse in water.   |
| 4.       | Do not attempt to open or break apart the battery pack.                                |
| 5.       | Do not throw the battery in fire or attempt to burn it.                                |
| 6.       | Keep the battery away from excessively dry or humid environments.                      |
| 7.       | Do not use the battery if it has been subject to shock or damage; take it to qualified |
|          | technician for inspection and repair.  |