

Travel adaptor with USB manual

Patent

Application:

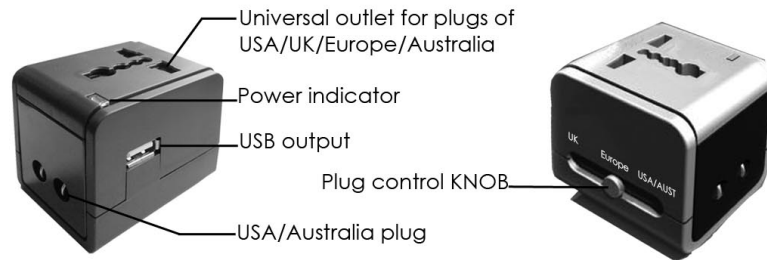
AC Outlet +USB Jack
Can use power over 150 countries



AC output 250Vac
USB charging iPod directly.
USB charging Motorola / Nokia by optional extra USB cord.

Structure

Product size(mm): 61x46x55.5 Product weight (g) : 97



Specification

1. AC Power rating 6A, Can charge iPod 2th directly
2. USB power rating 500mA, energy efficient is 58%
3. With Plugs can plug into USA/Europe/Australia/United Kingdom outlets
4. With 1 universal outlet can be inserted by UK/US/EU/AU standard plugs.
5. With power indicator
6. USB output voltage are $5V \pm 5\%$ in no load and 10Ω load when input AC 100-250Vac.
7. USB output current is 450-550mA when load is 10Ω , the duration time is 4 hrs in this situation
8. USB output current is below 800mA when load is 5Ω , the duration time is 0.5hrs in this situation.
9. USB output current is below 900mA when output is short, this product do not be destroyed in 30secs.
10. Plastic housing material : ABS 94V0

Caution

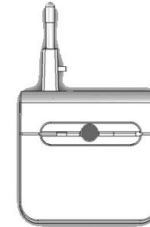
- .AC-AC of no voltage conversion
- .No grounding
- .USB for charge only
- .Indoor use only



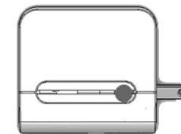
Operation:

- For Europe plug:** Press KNOB when KNOB is in the center position.
- For US/Australia plug:** Push KNOB to the position marked US/AUST.
- For United Kingdom plug:** Push KNOB to the position ,marked UK

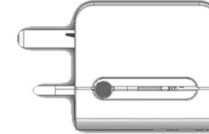
Europe plug



US/Australia plug



UK plug



USB Jack



US plug -> Australia plug
by rotate pins an angle.

Charge time reference:

- MOTOROLA V3 battery 710 mAh --- Charge time: 136 mins
- MOTOROLA V3 battery 600 mAh --- Charge time: 124 mins
- iPod NANO 4 GB ----- Charge time: 165 mins
- NOKIA 900mAh ----- Charge time 150mins

USB output current to Duration time

