

## OctoFire Turbo Technical Specification

|               |   |   |
|---------------|---|---|
| Input         | Input AC Voltage  | 100-240V / 47-63 Hz   |
|               | AC Adapter Input Current  | 0 to 2 Amps   |
| Output        | Output Ports  | 8 USB Female Type A Ports   |
|               | AC to DC Adapter Efficiency   | 95%   |
|               | OctoFire Efficiency   | 85-95%  |
|               | Total Output Wattage  | 84 Watts  |
|               | Output Voltage  | 4.80V – 5.10V   |
|               | Total Output Current (Max)  | 16.8 Amps   |
|               | Smart Charger Emulation   | USB BC 1.2, USB BC 1.1, Apple Proprietary, Samsung Proprietary  |
| Regulatory    | Certifications  | AC Adapter is UL, FCC, CE and RoHS Certified.   |
| Mechanical    | Dimension/Weight OctoFire   | 5.25 x 5.25 x 1.20 inches / 0.33 lbs  |
|               | Dimension/Weight AC Adapter   | 5.25 x 2.30 x 1.20 inches / 0.88 lbs  |
|               | AC Adapter Cable Length   | 3.3 feet Adapter to OctoFire / 3.9 feet AC outlet to Adapter  |
|               | AC Plug Pin Format  | USA 3 Pin Plug  |
|               | Cooling   | Fan-less Passive (No Noise)   |
| Environmental | Operating Temperature   | 0 to 35°C   |
|               | Storage Temperature   | -10°C to 45°C   |
| Compatibility | Apple   | iPhone (all models), iPad (all models), iPod (all models)   |
|               | Samsung   | Galaxy Phone (all models), Note Phones (all models), Galaxy Tab (all models) & other smartphones/tablets. |
|               | LG, HTC, Motorola, Nokia, Sony Ericsson & many other brands.            | Almost all smartphones & tablets.   |
|               | Go Pro  | All USB chargeable camcorder/cameras.   |
|               | Other Brands  | Almost all USB chargeable devices like Bluetooth headset, GPS etc.  |
| Box Contents  | OctoFire Turbo Unit, AC/DC Power Adapter, Warranty Card, & User Manual. |   |

### Physical Dimensions:

