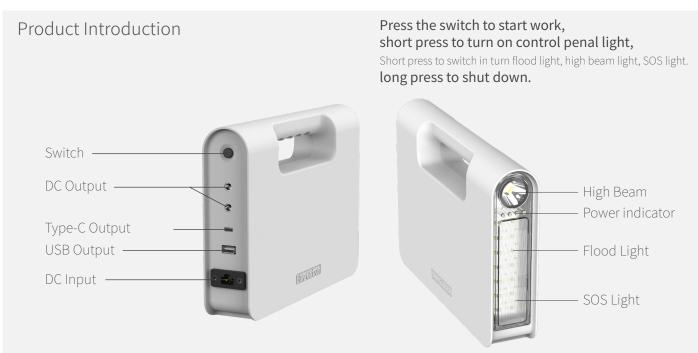






Carbon Free BCT-CF1.0 PV Energy Storage System

It is a portable spower geneation/storage/lighting device, designed for areas without electricity or less electricity. Can be used for home, outdoor activities, commercial places, tourisum, camping, farms, plantations, night markets, restaurants, farmhouses, etc. Can be used as a necessary power backup for survival activities. This product needs no wires and installation. It has the strengths of DC low-voltage output, high safety, no consumption of electricity, and a long life, and is energy saving and environmental friendly.



Blue Carbon, no need electricity bill at all.





Technical Parameters

| Model | BCT-CF1.0 |
|------------------|--|
| DC output | Two circuits DC output 3.2V |
| USB output | One circuit output 5V/2A |
| Type-C output | One circuit output 5V/2A |
| Battery electric | LiFePO4 battery 80W · h |
| Solar panel | 5V/15W |
| Built-in lamp | High Beam(Common 9W LED), Press the switch to control |
| | Flood Light (Common 9W LED), Press the switch to control |
| | SOS Light (Common 3W LED), Press the switch to control |
| External lamp | Common 6W LED×2pcs; External lamp cable length 3m |
| Lighting time | One external lamp works 13 hrs;Two external lamps work 6 hrs; For the built-in lamp, high beam works 8 hrs, flood light works 8 hrs and SOS light works 26 hrs. |
| Warranty | Battery warranty 5 years |

Standard Accessories



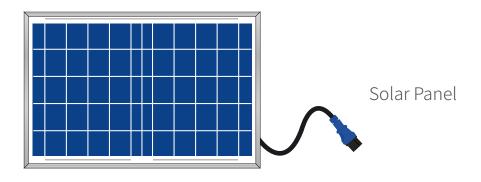
Carbon Free



External Lamps



USB Electric Charging Wire



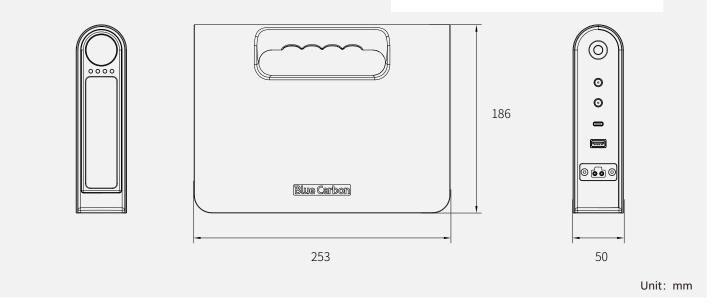
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Product Size



WIND • SOLAR & CONTRACTORS



Advantages

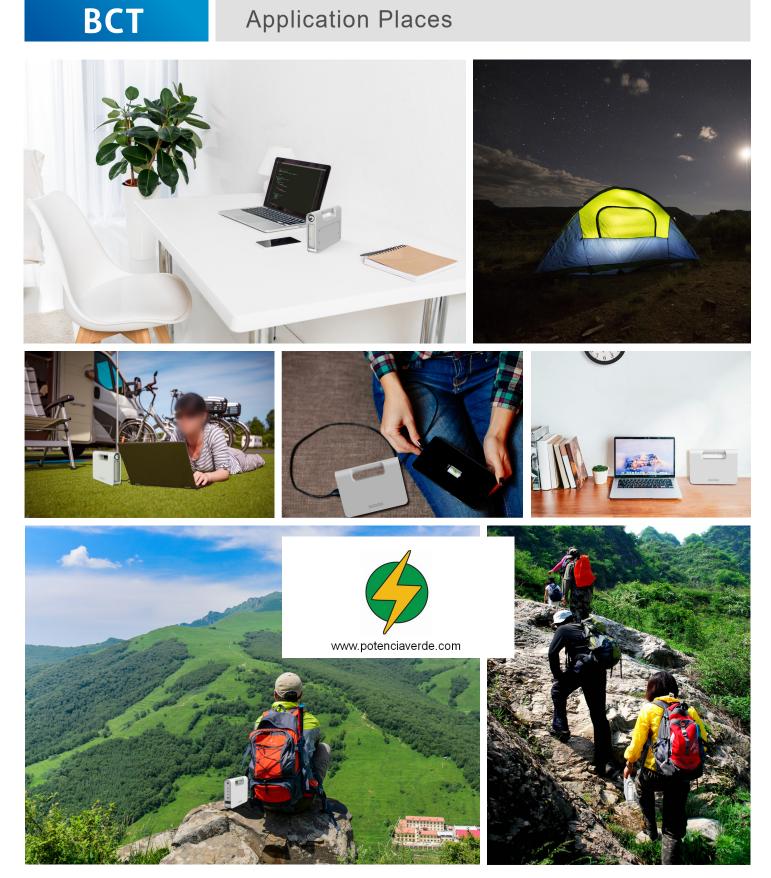
- Compact design, small size, convenient to carry.
- Using LiFePO4 battery, the life span is more than 12 years.
- The shell is made of high-quality PC material, with self extinguishing, excellent electrical insulation, elongation, dimensional stability, chemical resistance, high strength, flame retardant, non-toxic and excellent performance;
- Built-in led and outer led all can meet, apply for many places and different environment.
- Integrated design, mould production, easy installation.
- Anti-dust design, DC output, safe and reliable.
- Integrated packing, easy transportation.



- ① PC Composite Shell
- Battery Holding Card
- ③ LiFePO4 Battery
- ④ High Lumen LED
- ⑤ PC Outdoor Optical Lens
- 6 Reflector
- ⑦ Function Panel



Application Places



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