

# Power Base 600

PN: ESPS-60TBEHJ-CT012  
EAN: 6422956013141

## Specifications

<b>Capacity</b>	511Wh
<b>Input</b>	
USB Type C	Power Delivery (100W Max)
DC 7909	AC power adapter (240W Max) Solar panel with MPPT 12V-32V (240W Max) Car port adapter DC 12V (120W Max)
<b>Output</b>	
USB-A x2	5Vdc/3A, 9Vdc/2A, 12Vdc/1,5A (18W Max)
USB Type C	Power Delivery (PD) 5Vdc/3A, 9Vdc/3A, 12Vdc/3A, 15Vdc/3A, 20Vdc/5A (100W Max)
DC 5525	230V (120W Max) for Router, CPAP breathing machine
Car Port	12V (120W Max)
AC Schuko x2	230V (600W Max)
AC (Sine Wave)	230V/50-60Hz Stable 600W & Max Output 800W
Transfer Time	Typical 4 ms
Waveform (Batt. Mode)	Simulated Sine Wave
<b>Cell Chemistry</b>	Li-ion NCM
Single Cell Capacity	23Ah@3.7V/pcs
<b>Lifecycle</b>	1000+ Cycles to 80% Capacity



USB-A/C  
Output/Input



Li-ion NCM



Solar recharge

- 4 Way Recharge
- MPPT Charge Controller
- LCD Screen
- 1000+ Cycles to 80% Capacity
- Li-ion NCM

## Logistics

	Carton Box Size (LxHxW)	425 x 258 x 345 mm
	Pieces in the Carton Box	1
	Net & Gross weight / CTN	NW: 6.7kg / GW: 9.5kg

## Certificates



**RoHS**  
2011/65/EU

**CE**

<b>Indicator</b>	LCD screen
<b>Software</b>	TUYA App
<b>Storage</b>	
Storage Temp	-4°F~140°F (-25°C~60°C)
Operating Temp	32°F~104°F(0°C~40°C)
<b>Battery</b>	
Battery Management System	Over Voltage Protection, Over Current Protection, Over Discharge Protection, Short Circuit Protection(OVP, OCP, ODP, SCP)
Solar Charge System	MPPT Charge Controller
Internal resistance	3 Ω
<b>Physical</b>	
Material	ABS+PC
Product dimensions	340 x 178 x 230 mm
Product weight	6.7kg
Retail Pack Dimensions	425 x 258 x 345 mm
Retail Pack Weight	9.5kg



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**RoHS** 2011/65/EU **CE**

