



Lon Series

BT300

LiFePO4

POWER 300W

Peak Power 450W

CAPACITY (Wh)

192/ 230/ 345/384



Life Cycle:

3500(85%)

USB Output:

USB-A*2: (12W) Max

USB-C Output:

PD&QC3.0*1: (30W) Max

Cigar lighter output:

12V=10A (120W Max)

AC Output:

220V-240V (50Hz)

100-120V (50Hz /60Hz)

DC Input:

15V=4A, 60W

Solar /Car Charge:

12V-29V=4A Max

weight:

3.9/ 4.45/ 5.1/ 5.6kg

Size:

250 x 155 x 176mm

BT600

LiFePO4

POWER 600W

Peak Power 1200W

CAPACITY (Wh)

460/ 576/ 691



Life Cycle:

3500(85%)

USB Output:

QC3.0*2: (18W) Max

USB-C Output:

PD&QC3.0*1: (60W) Max

Cigar lighter output:

12V=10A (120W Max)

AC Output:

220V-240V (50Hz)

100-120V (50Hz /60Hz)

DC Input:

20V=6A, 120W

Solar /Car Charge:

12V-29V=6A Max

weight:

8.5/ 7.3/ 8.5kg

Size:

270 x 182 x 190mm

BT800

LiFePO4

POWER 800W

Peak Power 1600W

CAPACITY (Wh)

518/ 576



Life Cycle:

3500(85%)

USB Output:

USB-A*1 (18W) Max

USB-C Output:

PD&QC3.0*1: (30W) Max

PD&QC3.0*1: (100W) Max

Cigar lighter output:

12V=10A (120W Max)

AC Output:

220V-240V (50Hz)

100-120V (50Hz /60Hz)

DC Input:

300W

Solar /Car Charge:

12V-29V=8A Max

weight:

8.1/ 8.1kg

Size:

299 x 188 x 192mm

Lon Series



BT1200

LiFePO4

POWER 1200W

Peak Power 2400W

CAPACITY (Wh)

1008



Life Cycle:

3500(85%)

USB Output:

USB-A*3: (30W) Max

USB-C Output:

PD&QC3.0*1: (60W) Max

Cigar lighter output:

12V=10A (120W Max)

AC Output:

220V-240V (50Hz)

100-120V (50Hz/60Hz))

AC Input:

500W Max

Solar /Car Charge:

12V-29V=8A Max

weight:

14.35kg

Size:

358 x 247 x 216mm

BT2200

LiFePO4

POWER 2200W

Peak Power 4000W

CAPACITY (Wh)

1440/ 2160



Life Cycle:

3500(85%)

USB Output:

USB-A*2: 18W Max

USB-C Output:

PD&QC3.0*1: 20V=1.35A (30W) Max

PD&QC3.0*1: 20V=5A (100W) Max

Cigar lighter output

12V=10A (120W Max)

AC Output:

220V-240V (50Hz)

100-120V (50Hz/60Hz))

AC Input:

1200W

Solar /Car Charge:

12V-65V=20A Max

weight:

19.4/ 23.9kg

Size:

552 x 380 x 351mm

BT3600

LiFePO4

POWER 3600W

Peak Power 5000W

CAPACITY (Wh)

1440/ 2160



Life Cycle:

3500(85%)

USB Output:

USB-A*2: (18W) Max

PD&QC3.0*1: 20V=1.35A (30W) Max

PD&QC3.0*1: 20V=5A (100W) Max

Cigar lighter output:

12V=10A (120W Max)

AC Output:

220V-240V (50Hz)

100-120V (50Hz /60Hz))

AC Input:

2800W

Solar /Car Charge:

12V-100V=20A Max

weight:

20.4/ 24.9kg

Size:

552 x 380 x 351mm

Lon Series

