

# LI1245BT

- Advanced BMS:  
For long cycle life, balance and protection
- Maintenance-free
- With bluetooth functionality  
Download the ENDURO PRO app to monitor your battery status
- Comes with:
  - A mounting plate, for easy installation and temporary removal.
  - Extra cabled on/off switch for easy use
  - Battery poles
  - Power cable
- Integrated charger



Name	LI1245BT
Art.no.	93305
EAN	8717809933058

Electrical Parameters	
Nominal voltage	12.8V
Capacity / energy	45 Ah / 576 Wh
Max. modules in series/parallel	4S/20P

Mechanical Parameters	
Dimensions	L208 x W175 x D112 mm
Weight	5.2 kg
Terminal type	SAE Terminal/M8
Housing protection	IP65
Cell type chemistry	LiFePO4 Cell

Discharge & Charge Parameters	
Continuous discharge current	140A
Pulse discharge current	150A (<5 sec.)   250A (<1 sec.)
Rec. volt. disconnect	10V
Charge method/ voltage	CC-CV (14.4~14.8V)
Rec. float voltage	13.8V
Rec./Max. charge current	4A / 45A

Temperature Parameters	
Discharge / charge temp.	-20°C ~ +60°C / 0°C ~ +45°C
Storage temperature (rec.)	0°C ~ +40°C (15°C ~ 25°C)

Package measurements	
Dimensions	L300 x W230 x H180 mm
Weight	6.9 kg

*For more time on your holiday!*



LiFePO4  
Lithium Battery **EN DURO** TECHNOLOGY®  
12V | 45Ah | 576Wh  
LI1245  
www.enduro-europe.eu

Monitor your battery status  
with our Enduro Pro app



Bluetooth

Charge: YYYYMMDD



Lithium Battery  
LI1245BT

