

LI1220BT

- 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	LI1220BT
Art.no.	93303
EAN	8717809933034

Electrical Parameters	
Nominal voltage	12.8V
Capacity / energy	20 Ah / 256 Wh
Max. modules in series/parallel	4S/20P

Mechanical Parameters	
Dimensions	L208 x W175 x D112 mm
Weight	3.8 kg
Terminal type	SAE Terminal/M8
Housing protection	IP65
Cell type chemistry	LiFePO4 Cell

Discharge & Charge Parameters	
Continuous discharge current	100A
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 / 20A

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	5.5 kg

For more time on your holiday!



Lithium Battery
LI1220BT

EN TECHNOLOGY®
DURO