



LOGO



Devices List



Battery Status



Notifications



Support



Settings

Enter current PIN

|

DONE

Enter new PIN

Confirm new PIN

CONFIRM

Success!
Your PIN for this battery has been
updated

DONE

Enter current PIN

|

DONE

Type in a new
name for your battery

|

DONE

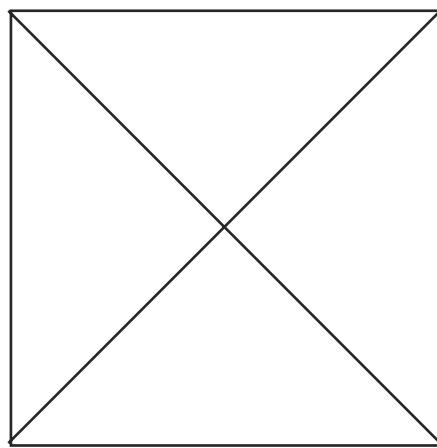
Type the name of your battery

|

SEARCH



Device list



No devices found

Device list

Here is where you can view all available ENERDRIVE | DOMETIC products you can connect to.

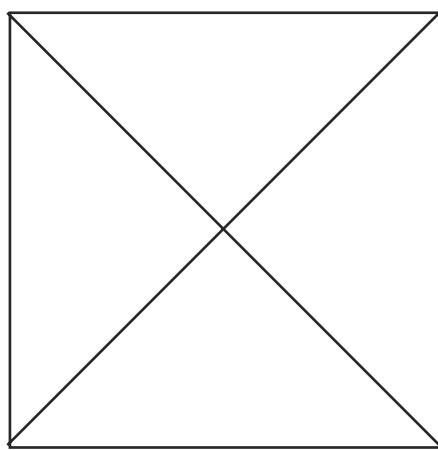
NEXT



SKIP



Device list



No devices found

Connect to your device

Swipe down on the screen to start scanning for available devices.

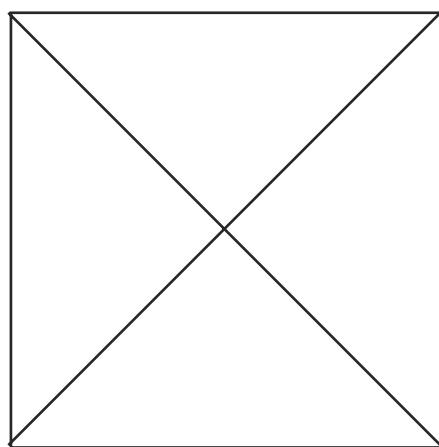
NEXT



SKIP



Device list



No devices found

Swipe down to scan





Device list

Search



Name: EPL1247899283321
Signal strength: -80dB



Name: EPL1247899283321
Signal strength: -80dB



Name: EPL1247899283321
Signal strength: -80dB



Name: EPL1247899283321
Signal strength: -80dB



Name: EPL1247899283321
Signal strength: -80dB



Name: EPL1247899283321
Signal strength: -80dB



Name: EPL1247899283321
Signal strength: -80dB



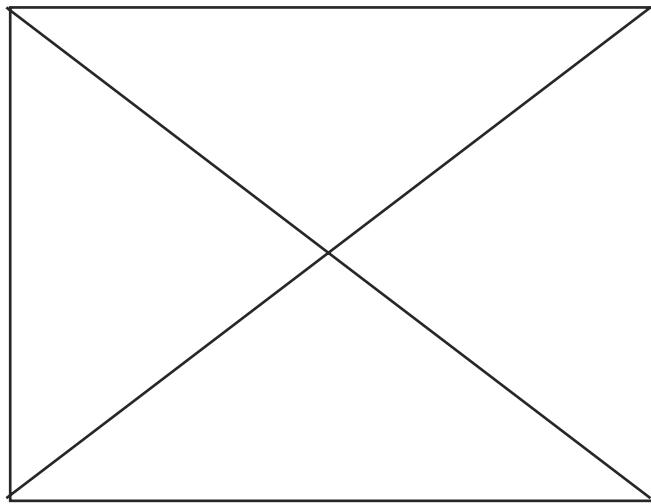
Battery information



Model: EPL-200BT-12V-G2

Name: EPL1247899283321

State Of Charge



Battery Status

Here is where you can view all of your important battery information.

NEXT



[SKIP](#)



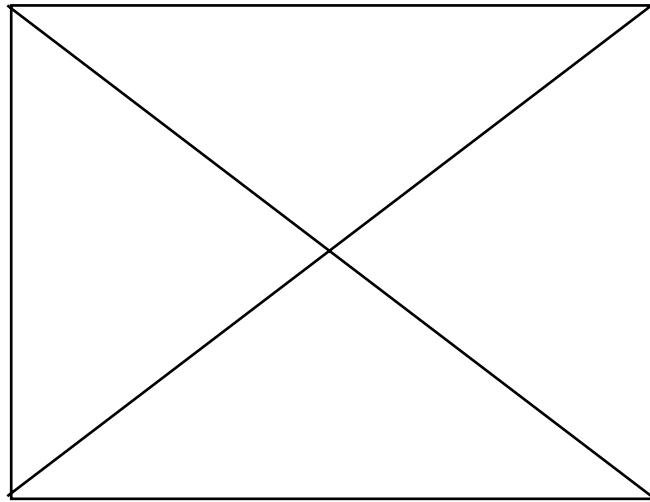
Battery information



Model: EPL-200BT-12V-G2

Name: EPL1247899283321

State Of Charge



'Basic' or 'Advanced' Mode

You are currently in 'Basic' mode. For more in-depth battery details, drag the toggle to switch to 'Advanced' mode.

NEXT



SKIP



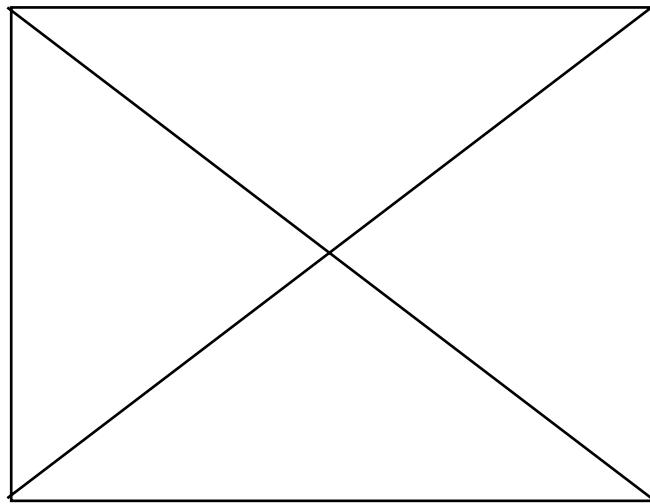
Battery information



Model: EPL-200BT-12V-G2

Name: EPL1247899283321

State Of Charge



Personalise Your Battery

Renaming your battery can make it easier to identify the next time you scan for devices. To rename your battery, tap the 'pencil' icon.

NEXT



SKIP



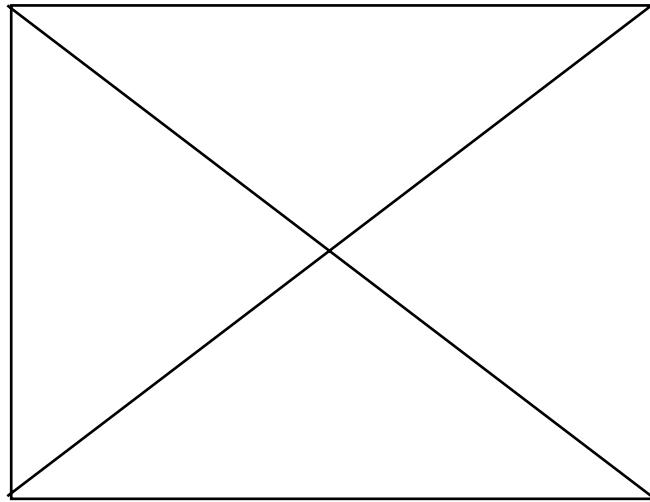
Battery information



Model: EPL-200BT-12V-G2

Name: EPL1247899283321

State Of Charge



Help Icon

For explanations on each battery attribute, tap on the icon on the top right of the screen.

NEXT



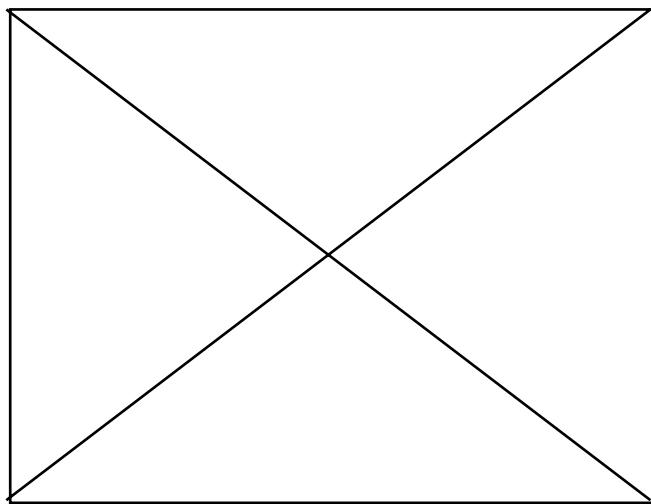
Battery information



Model: EPL-200BT-12V-G2

Name: EPL1247899283321

State Of Charge



Basic

Current

Voltage

Temperature



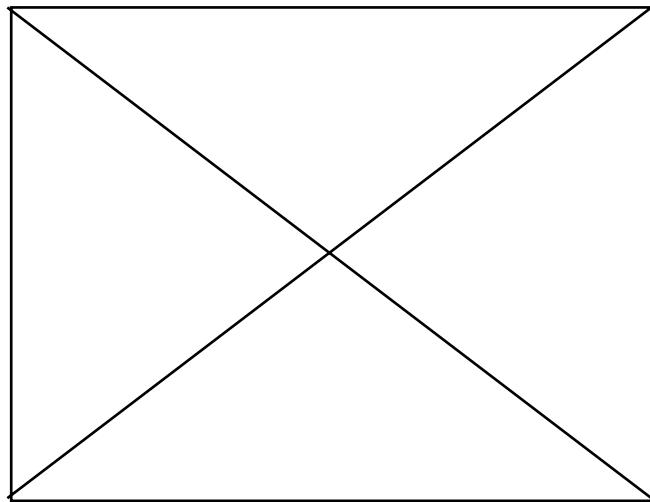
Battery information



Model: EPL-200BT-12V-G2

Name: EPL1247899283321

State Of Charge



Advanced

Current

Voltage

Temperature

Last Full Charge

Status

Battery Cycles

Cell 1

3.20V

Cell 2

3.20V

Cell 3

3.20V

Cell 4

3.20V



Battery information



BASIC MODE

Current

The measure of the flow of electric charge. The number of electrons passing through the circuit at a given time.

Voltage

Voltage is the ‘pressure’ that pushes electrons and refers to the difference in electrical potential between the positive and negative terminals of a battery.

Temperature

Represents the temperature of the battery. Optimal performance is achieved when kept within the recommended temperature range as listed in the product manual.



Battery information



ADVANCED MODE

Current

The measure of the flow of electric charge. The number of electrons passing through the circuit at a given time.

Voltage

Voltage is the ‘pressure’ that pushes electrons and refers to the difference in electrical potential between the positive and negative terminals of a battery.

Temperature

Represents the temperature of the battery. Optimal performance is achieved when kept within the recommended temperature range as listed in the product manual.



Battery information



ADVANCED MODE (Continued)

Last Full Charge

Represents how many days have passed since the last time the battery was fully charged to 100% SOC.

Status

Represents the status of the battery.

Battery Cycles

Represents the number of cycles the battery has completed. One cycle is defined as a full discharge and then full recharge of the battery.

Individual Cell Voltage

This illustrates the breakdown of individual cell voltages within the battery itself.

Cell 1

3.20V

Cell 2

3.20V

Cell 3

3.20V

Cell 4

3.20V

○ ○ ●



Notifications

High Voltage

Low Voltage

Over Current Charge

Over Current Discharge

Low Temperature Charge

Low Temperature Discharge

High Temperature Charge

High Temperature Discharge

Notifications

Any relevant notifications for your battery will appear here.

NEXT



Notifications

High Voltage

Low Voltage

Over Current Charge

Over Current Discharge

Low Temperature Charge

Low Temperature Discharge

High Temperature Charge

High Temperature Discharge

ⓘ What do these mean?



Notifications



High Voltage

The BMS has detected an individual cell has achieved it's full voltage target.

[Tap here for detailed information.](#)

Low Voltage

The BMS has detected an individual cell has reached it's low voltage limit. Please recharge the battery.

[Tap here for detailed information.](#)

Over Current Charge

Charge limitation of BMS has been exceeded. The BMS has temporarily turned off charging function to protect the battery.

[Tap here for detailed information.](#)



Notifications



Over Current Discharge

Discharge limitation of BMS has been exceeded. The BMS has temporarily turned off discharging function to protect the battery.
[Tap here for detailed information.](#)

Low Temperature Charge

The temperature of the battery has reached it's low temperature limit. The BMS has temporarily turned off the charging function to protect the battery.
[Tap here for detailed information.](#)

Low Temperature Discharge

The temperature of the battery has reached it's low temperature limit. The BMS has temporarily turned off the discharging function to protect the battery.
[Tap here for detailed information.](#)



Notifications



High Temperature Charge

The temperature of the battery has reached it's high temperature limit. The BMS has temporarily turned off the charging function to protect the battery.

[Tap here for detailed information.](#)

High Temperature Discharge

The temperature of the battery has reached it's high temperature limit. The BMS has temporarily turned off the discharging function to protect the battery.

[Tap here for detailed information.](#)



Support

Join Enerdrive Unplugged
Facebook Group

Visit our Support Hub

Visit our Website

View our Videos

SEND SERVICE REPORT



New Message



support.enerdrive@dometic.com

To: Enerdrive Support

CC/BCC:

Subject: Service Report - B-TEC
APP - EPL1247899283321

 B-TEC Service Report.log
19kb

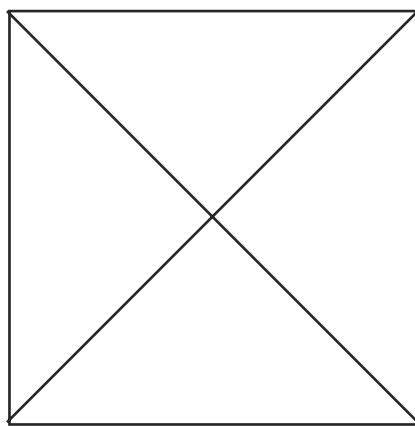
Hello,

Please find attached a Service Report from the B-TEC App for serial number
EPL1247899283321

Thank you.



Settings



ENERDRIVE | DOMETIC B-TEC
APP V1.0

Copyright 2023
Dometic Power & Control
(Enerdrive)

Visit our website

CHECK FOR UPDATE