

## Welcome

Thank you for your purchase. The Exile® Digital Battery Monitor combines simplicity of operation with premium features not found on other battery monitors.

## Using the battery monitor



- Plug the battery tester into the 12 Volt DC outlet/cigarette lighter inside the vehicle before or after the start of the engine in order to test the battery.
- The LEDs and the digital display will show battery voltage and condition. (see chart below)

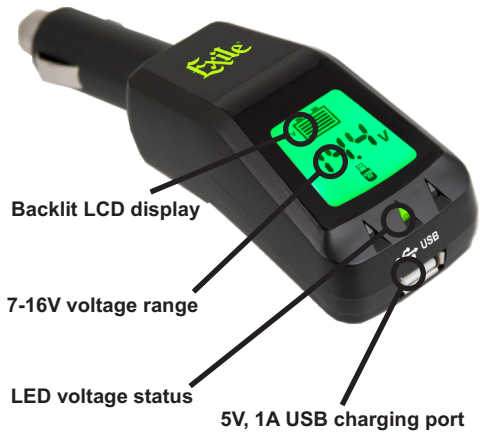
LED LAMP			DIGITAL READOUT	INDICATION	CONDITION
	Flash	ON			
YELLOW	X		Below 7.0V	POOR	Examine battery and electrical system
YELLOW		X	Display Real Voltage	LOW VOLTAGE	7-11.8V. To check if need to charge battery
GREEN		X	Display Real Voltage	NORMAL	11.8-14.5V. Normal
RED		X	Display Real Voltage	HIGH VOLTAGE	14.5-15.5V. Battery Fully Charged
RED	X		Above 15.5V	HIGH INPUT VOLTAGE	Examine alternator and battery

## Charging your mobile device using the USB port

Please note that the integrated USB port will charge most mobile devices. However it is rated at 1 Amp, so if you have a tablet or other mobile device that requires 2 amps or more to fully charge, the BT-1 may not work with your device.

## Important Information

When you see this symbol on the display  this indicates that the alternator may be putting out too much or too little voltage. To confirm if there is a problem with your alternator: plug in the BT-1, turn ON all auxiliary electronic equipment in the vehicle (lights, wipers, etc) Then start the engine. Then repeat this, but turn OFF the auxiliary equipment. If you see this symbol  during the above steps, then your alternator may have some charging problems and is supplying too much or too little voltage.





MODERN SOUND FOR YOUR CLASSIC

# Exile<sup>®</sup>

## Model BT-1 Digital Battery Monitor Owner's Manual

