


Plug-In USB Charging

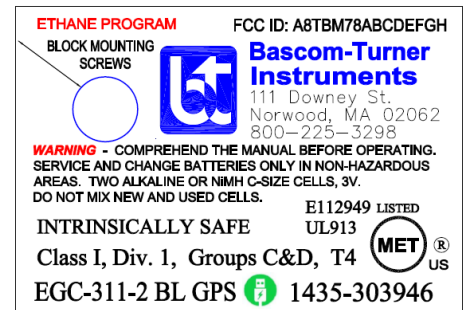
Only charge or change batteries in areas known to have non-hazardous atmospheres.

Warning: Only use the Plug-In USB charging feature while the unit is powered down or in the Mode Menu. USB charging should not be used in active modes (e.g., 'Survey', 'Track-Gas', etc.)

Plug-In USB charging is now a standard feature on new Gas-Rover II and Gas-Explorer II detectors. The feature is indicated by the  symbol that can be found on both the rear label of the detector and under the USB port cover.

Bascom-Turner's Plug-In charging follows a procedure that is similar to what one would use for a smartphone or other USB rechargeable device.

Simply plug the supplied USB Mini B connector into the Mini B port on the detector, and connect the USB A connector into the supplied USB Brick or appropriate power adaptor. Be sure to orient the USB Mini B connector correctly.



Sample rear label with charging feature

Only the C-Cell rechargeable NiMH batteries supplied by Bascom-Turner should be used for the Plug-In recharging feature. Bascom-Turner's Plug-In USB charging feature requires 5V of power at 1 Amp or greater to function.

Typical power sources that meet this criteria include a standard wall AC power plug or a vehicle USB port. Please note that power on a vehicle USB port may not be available when the vehicle is not running. USB ports on a PC or tablet typically do not provide enough power.

As with all USB rechargeable devices, the most reliable way to fully recharge the NiMH batteries in a Bascom-Turner gas detector is with the supplied USB A to Mini B cable and USB Brick. Please note, a full recharge cycle will take approximately 4-6 hours.

Alkaline batteries are not designed to be recharged. The detector has a safety mechanism that does not activate the charging feature if Alkaline batteries are present. However, attempting to recharge Alkaline batteries can be dangerous, as well as potentially destructive to the detector. Only change or charge batteries in areas known to have non-hazardous atmospheres.

