

Battery Replacement

The internal battery pack consists of 6 Nickel Metal Hydride cells delivering a nominal battery voltage of 7.2 volts. With normal usage, the scanner should be able to deliver about 12 months of service. With heavy usage, the battery lifetime will significantly be reduced from 3 to 6 months of service. The capacity of the battery to hold a charge will be noticeable at the end of the battery life. In this case, the user will see less time of usage before recharge is required. The battery should be replaced with an exact replacement to maintain the warranty. Contact our customer service department for a replacement battery kit, which includes detailed instructions for battery replacement.

Charging The Scanner

The scanner comes with a download/charge cable and a wall mounted power pack. Look very closely at the 9 pin RS-232 connector on one end of the download/charge cable. You will see a small hole with a small silver pin in the middle of the hole. Plug the cable of the power pack into this hole and then plug the power pack into a wall outlet. This connection provides the charging circuit required to charge the scanner and selected models of Palm handhelds. When the scanner becomes low on battery power, a message prompt will be displayed on the Palm screen. To begin the charging sequence, plug the supplied download/charging cable into the scanner. If all cables are properly connected, a small red light at the base of the scanner will light up and you will here 3 beeps from the scanner. Charging time will vary depending on how long the unit has been in use. It may range from less than 10 minutes to several hours. At the end of the charging sequence, the red light will begin to flash indicating that the scanner is fully charged and ready for use.

NOTES: There are 2 different low battery messages. The Palm handheld also displays low battery messages similar to the scanner low battery message. Please be sure you do not get them confused. Also, the Palm IIIc and the i705 are the only models with rechargeable batteries that support charging while attached to the scanner. All other models must be removed from the scanner for battery replacement.

F.C.C. Part 15 notice

The scanner is classified as a radio transmitter. Great care has been taken to qualify this product with the Federal Communications Commission. Do not attempt to modify or adjust the internal circuitry. There are no user serviceable parts, other than the battery, inside the case. Such an action will violate our certification and exclude the user from legally operating the scanner.

Scanner Warranty

The scanner is guaranteed against defect for a period of 1 year from date of purchase. This means that TEK will repair the scanner at its own expense and then return the scanner by UPS ground shipment for a period of 1 year from date of purchase. The buyer is responsible for shipping the scanner to TEK at their expense. There are several exceptions to the scanner warranty. If the scanner was used for an application for which it was not designed. In other words, if the user does not treat the scanner with care and the scanner is physically damaged due to that application, the warranty is void. Also, if the buyer has replaced the battery pack improperly and has caused electronic damage to the scanner the warranty is void. TEK is reasonable when it comes to our warranty. However, we will not warranty the product if you happen to drive over it with your car while scanning an RFID tag in a tire, or if it happens to fall over the side of a boat while scanning the tail of a fish. ***Please treat the scanner as you would treat your cell phone or pager.***

Battery Warranty

The battery pack is guaranteed for a period of 3 months from date of purchase except when misuse by the user is indicated. Any condition which indicates a high discharge rate of the battery will void the battery warranty.

Trademark

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