GPR Plustm



The Global Pocket Reader Plus (GPR Plus) is a portable hand-held PIT tag reader that provides cable-free operation and wireless communication via its integrated Bluetooth® module. The reader conforms to the technical specifications of ISO Standards 11784 and 11785 and reads all Biomark tags, FDX-B ISO, BioTherm13, HDX ISO, and FDX-A PIT tags.

The GPR Plus provides the basic PIT tag reader function of reading and transmitting the identification code contained within a PIT tag.

The black thumb-actuated power On/Read button activates the reader.

A message "SEARCHING..." alerts the user that the reader is scanning for a tag within range.

Once a tag is detected, an audible beeper along with the ID number in decimal format is displayed on the screen that alerts the user that the tag was successfully scanned.

Power is provided to the GPR Plus through 7.2VDC NiMH rechargeable batteries or AAA alkaline batteries.

The NiMH rechargeable batteries can be recharged using the detachable USB cable with an external wall adapter. A message "LOW BATTERY" alerts the user that the reader needs to be recharged or batteries replaced.

The GPR Plus has a 3000 tag code memory capacity and includes a time/date stamp with each tag read. The memory is easily downloaded using Biomark Tag Manager™ (see page 7) or BioTerm (see page 8).

Wireless communication capability is provided to the GPR Plus through its Bluetooth® module. A Bluetooth visual indicator provides information about the wireless communication status.

Once a tag is detected, the tag is automatically transmitted via this channel.

The GPR Plus comes with a Windows® based PC utility program called *GPR Plus Software* which can be used to configure the reader and is available to download on our website.

The memory is downloaded using Biomark Tag Manager™ (see page 7) or BioTerm (see page 8). The GPR Plus comes with a combined USB battery charger/communication cable, rechargeable NiMH batteries, test tag and Quick Start Guide. Full user manual is available for download on our website.

Note: The GPR Plus is NOT WATERPROOF. Please use the Aquapac provided when in use. Store the reader out of the Aquapac in a dry environment when not in use. Condensation will cause permanent non-warranty covered damage to the circuitry in the reader.



