



[OpenWorld Mobile Solutions](#) specializes in the supply of best-of-breed components for the creation of mobile business solutions. Components include industrial handheld devices, data capture attachments for smart phones, comprehensive application software solutions, enabling tools and integration services.

We are proud to present the Grabba International range of data capture attachments for PDA's and smart phones.

[Grabba International](#) is dedicated to the development of innovative, rugged, elegant devices for attachment to hand held computers and smart phones so as to enable them to be used for data capture and interaction with back end systems.

These revolutionary products enable the use of commercially available, hand held computers and smart phones rather than more expensive, industrial devices for enterprise applications.

A list of Grabba products includes:

- 1D linear imaging [barcode scanners](#)
- 1D and 2D [area imaging](#) barcode scanners
- [Magnetic stripe](#) readers
- [Smart card](#) (chip card) readers
- [RFID](#) readers
- [Combinations](#) of the above

All Grabba products have the following features and benefits:

- Status LEDs for charging, reading and good read
- Internal rechargeable lithium ion battery.
- Sophisticated battery management system to ensure long battery life.
- Charging the Grabba also charges the attached PDA or Smartphone.
- Free SDKs and keyboard wedges on www.grabba.com
- Hard or soft key triggering (user option)
- Rugged, slim, ergonomic and light weight
- Firmly and simply attaches to the PDA or Smartphone
- Provides additional protection for the PDA or Smartphone
- Wrist strap for convenience

Grabba products are now in almost every vertical market. Examples include:

- The Grabba T-x300 barcode scanner is widely used in the auto industry for reading vehicle VIN barcodes as it will read these even through the windscreen in bright sunlight.
- The Grabba T-x420 combination barcode scanner and magnetic stripe reader will read the information on every drivers license in the US and Canada.
- The Grabba T-x020 magnetic stripe reader is providing mobile real time credit card charge transactions.
- The Grabba T-x400 2D barcode scanner is widely used in the transport industry and will easily read the now standard DOD 2D barcode dot.

The Grabba barcode scanners automatically select the correct barcode from up to 20 different types and will scan barcodes in most light condition from almost dark to full sunlight, even through glass in full sunlight. The Area Imaging scanner will read the standard DOD 2D barcode, which is very small.

Because the Grabbas have their own battery and therefore draw no power from the attached device, they ensure the longest possible time between charges. The Grabba barcode scanners for example will perform 16,000 scans between charges. Having said that, the PDA or Smart phone will require charging at least once a day and therefore we suggest charging the Grabba and attached device together every day (charging the Grabba also charges the attached device, a real convenience).

All Grabba products now incorporate *Future Proofing* to mitigate the affects of PDA configuration changes. Should you have a Grabba product working with a specific PDA and wish to upgrade to a newer model that has a different size or connector, we will modify your Grabbas to suit the new model at a cost much less than that of a new Grabba.

Whether you are using palmOS or Pocket PC powered PDAs, there will be a Grabba attachment for your Auto ID data capture task. Grabba scanners and readers are available for Palm, HP iPAQ, i-Mate, HTC, O2, XDA and T-Mobile MDA.

