



RUGGEDMOBILE
TOUGH TECHNOLOGY
FOR TOUGH ENVIRONMENTS

Innovative HANDS FREE Solutions

... making users more productive with safe and comfortable hands free solutions

- *Reduce carry strain*
- *Comfortable ergonomic designs*
- *Allow hands free usage*
- *Ideal for long term usage*
- *Added protection for devices and users*



The weight of mobile computers is not particularly significant for short usage periods. However when users are expected to carry and use such equipment for extended period of time, consideration must be given to the most appropriate way to avoid strain to the arm and hands. In addition, many tasks require the mobile computer to be used in conjunction with other equipment, or the user has to carry out other tasks with hands at the same time as needing to use the computing device.

To this end RUGGED MOBILE Systems Ltd is pleased to make available a range of unique hands-free solutions that solve these problems for both small handheld computing devices using the ***Sacci Belt Flip-up***, and larger Tablet and Notebook PC's using the ***Sacci Hook Shoulder Harness***.

RUGGED MOBILE Systems Ltd is a specialist supplier of fully rugged mobile computing solutions suitable for use in all environments - including rugged PDA's, rugged tablet PC's, rugged Notebook PC's plus fixed mount and in-vehicle PC systems. More information on our full product range is available on www.rm-systems.co.uk.

Sacci is a Swedish company that was originally created in 1913 and has established a reputation for high quality, innovative, carrying solutions for defence and industrial applications. With its range of ergonomic designs and passion for using only the highest quality materials it continues to produce functional, reliable, and hardwearing products.



The Sacci Hook Shoulder Harness

The unique Sacci Hook harness gives you the fantastic opportunity to work hands-free with tablet computers, notebook PC's, measuring instruments or steering devices etc. The patented Sacci Hook design has been developed giving full regard to both function and good carrying ergonomics.

The wide shoulder plate, with body centred positioning, makes the carrying of the field computer or instrument a delight for the user. The Sacci Hook is very stable but can be supplemented with a waist strap if the work task involves a lot of movement. It is easy to take off and hang away. The front plate is adjustable to fit all back lengths. This plate can be locked in place to present the computing device in an ideal position for the user. The plate supports the device via customised fastening mechanisms tailored for each device type.

- *Provides hands-free carrying of computing devices such as Tablet PC's, Notebook PC.s, measuring instruments etc*
- *Distributes load across body and avoids fatigue and strain to wrists and arms*
- *Ideal for extended-use tasks such as mapping and surveying applications*
- *Easy to put on and take off.*
- *Fully adjustable allowing computing device to be presented in best orientation for the user*



Sacci Belt Flip-Up

Some years ago Sacci developed a unique work belt using a zipper arrangement allowing a fastening plate to easily move along sliders fitted to the belt.

The Belt Flip-up uses this arrangement with a holster on the plate and a novel flip-up bracket that allows a handheld computer device to be held safely against the body when not in use and simply 'flipped-up' for action when needed to be used. When flipped-up the device locks in position and allows the user to view and use the device and allows both hands to be free for use in other tasks.

Through this smart construction, the mobile computer can also be easily pushed sideways on the belt to reach the best operating position. When not used it can easily be flipped down and pushed to the back side of the belt, out of the way of other tasks being performed.

- *Provides convenient hands-free carrying of computing devices such as industrial PDA's, Handheld computers and measuring instruments etc*
- *Ergonomic design which allows user to use other tools and instruments whilst carrying and using the mobile computer*
- *Provides safe storage of the device against the body when not in use*
- *Allows the device to be easily positioned on belt for best usage, and pushed back out of the way along belt when not in use.*



Both the Sacci Hook and Belt Flip-up designs can be readily customised for other systems or to allow ancillary equipment, such as GPS antenna and accessories, to be mounted on the harness or belt.