

HandsFreeMobile,
a division of Perkins Engineering, Inc.
introduces

The Mid-Riff Brain™

based on the e-Belt™



Work Smarter & Faster

Before e-Belt, mobile workers were out of luck if they needed both hands to work, and a powerful computer with real input/output.

With e-Belt, workers carry and operate full-function computers and communications, and work hands free.

E-Belt gives mobile workers a light, strong belt and a platform on a detachable, multi-positioning, articulating for carrying and operating PDAs with multiple peripherals and additional power.



The Mid-Riff Brain

For Those Who Need Workstation Power:



Applications

- Factory Floor Automation
- Construction Management
- Hospital Administration & Tele-Medicine
- Complex Machine Maintenance
- Mobile Teleconferencing



e-Belt closed
Move Freely
Carry Nothing
Ready to use

MID-RIFF BRAIN™

The Mid-Riff Brain describes a powerful tool for putting computing and telecommunication functions previously available in an office or a seven pound notebook computer on the person—person-based technology. The MRB™ starts with the e-Belt, a light, strong, patented (Patent No. 6,137,675) belt with an articulating arm. The 1 pound belt (36" waist) carries the electronics and the display with a total MRB weight of under 5 pounds. The belt is strong enough to carry additional peripherals or allow technicians to carry tools. The e-Belt's design facilitates air flow away from the body in hot environments and works with the wearer's back. Operators position the arm to work easily and view the display comfortably, and to use the touch screen to input data. All of this adds up to remarkable comfort, ease of use, powerful computing, audio and imaging communication for state-of-the-art mobile computing. And the operator does not have to carry anything—handsfree operation.

Product Specifications

(pilot version)

300 MHz

64 MB EDO/FPM (up to 128 MB)

6 GB HDD, EIDE (expandable)

Windows 98 (NT available)

Keyboard, touchpad, touch screen

Voice

2 PCMCIA, Type II or III

Serial, USB, Parallel

GPS

Li-ion battery

< 5 pounds

Customer Options

OS; LINUX

Sealed Case

Floppy, CD ROM

Application specific peripherals

Feel free to call for more information.

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