

## MODULAR COMPUTING CORE

# MCC



**Imagine being able to carry your entire computer in the palm of your hand. Imagine what you could achieve with all that power.**

The Modular Computing Core makes this possible right now. Its revolutionary modular computing architecture lets the end-user travel with all of their data and desktop applications. It makes computing possible any time, in any place.

The Modular Computing Core, or MCC, packages typical desktop computer functions (processor, memory, hard drive) in an extremely compact 3" x 5" x 1" space. The power supply, display and input/output connectors have been removed from the MCC and can now be selected based on individual preferences or customized work requirements.

In a matter of seconds the MCC can be transformed into desktop, then a handheld, and then back to a desktop again without rebooting or synching. Plus, its intelligent platform automatically identifies, and adapts to your computing environment. The MCC runs the full Windows XP Professional operating system and will seamlessly run the same system, user interface, and applications whether configured as your desktop or handheld. No more dual platforms. No more multiple software licenses. And no more restrictions.

The MCC is also ideal for non-traditional work environments. For example, the hands-free heads-up display can be attached so that the user can utilize their computer while walking or using their hands to perform other operations.

Antelope Technologies designed the MCC to simplify life and improve mobile access to information. Now you can be free from the confines of a stationary work area in a matter of seconds. When you demand extremely mobile computing, you can travel light with the MCC – it's the technology that moves with you.

### ► CONFIGURATIONS



DESKTOP



HANDHELD



WEARABLE



**Extreme Mobility**

TRANSMETA™

IBM technology  
modular system  
architecture

FOR MORE INFORMATION ABOUT  
MODULAR COMPUTING VISIT ►

[www.AntelopeTech.com](http://www.AntelopeTech.com)  
[www.AntelopeTech.ch](http://www.AntelopeTech.ch)

## ► PRODUCT SPECIFICATIONS

### MODULAR COMPUTING CORE



- Highly power efficient Transmeta Crusoe Processor at 1 GHz using the LongRun™ advanced power management technology
- 256 MB of DDR-SDRAM main memory
- Silicon Motion 722 2D/3D Graphics supporting analog and LVDS displays at 1280x1024 maximum resolution
- Audio: Sound Blaster Compatible, 20bit DAC, supporting microphone in, stereo out, line out
- Single unified docking connector
- Approximate weight: 258 g (9 oz)–varies by specific configuration
- Windows XP Pro (or other optional standard operating systems as required)
- Plug and play compatibility

### RUGGED HANDHELD



- Rugged industrial design, high impact plastic
- Touch screen: Analog resistive touchscreen with 6.3" 1024x768 backlit, 202 DPI
- 2 USB v 1.1
- 3.5mm Stereo Out, 3.5mm microphone In
- VGA out, standard 15 pin
- PC Card (PCMCIA) slot, Type II
- Integrated speaker, weather resistant
- Included switching power supply, 100 – 240v AC input (supplied with handheld)
- Batteries: 10.8V 2100 mAh (approximately 3 hrs)
- Approximate weight: 390 g (13.7 oz), varies by specific configuration
- Buttons: CTRL-ALT-DEL Left/Right mouse, On/Off

### DESKTOP DOCKING STATION



- PC Card (PCMCIA) slot for any variety of Windows XP certified expansion cards
- 3x USB 1.1 ports
- 3.5mm Stereo Out, 3.5mm microphone In
- VGA out, standard 15 pin
- PC Card (PCMCIA) slot, Type II
- Included switching power supply, 100 – 240v AC input (supplied with handheld)

### OPTIONAL ACCESSORIES

- Detachable keyboard for the Handheld (available 2004)
- Wearable Rugged Portable Printer
- Barcode scanner
- Head Mounted Display
- Keyboard
- Mouse
- External Monitor

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