



SPECTRUM

SYSTEMENTWICKLUNG MICROELECTRONIC GMBH

Portable Systems

- **Mobile compact measurement system**
- **Space for up to 2 Spectrum cards**
- **Integrated 15" TFT display**
- **Integrated keyboard with touchpad**
- **Windows XP Pro installed**
- **Completely installed hardware and software with sufficient cooling**
- **In-system calibration for best measuring results**
- **English and German version available**



General Information

The portable system SPPortA2 from Spectrum is a symbiosis of a standard PC and a Laptop allowing to integrate one or two of the fast Spectrum PC instruments. With this the system is an easy to handle alternative to a Laptop/Docking Station solution without the need to carry and connect several components (Laptop, Docking Station, Power Supplies) at the place of action.

As a base the system is equipped with a state-of-the-art CPU and sufficient memory to fulfill all demands of today's mobile applications. The portable system is also equipped with a huge variety of interfaces.

All hardware and software is completely installed - the system can be immediately used directly after starting. All PC instruments have been calibrated inside the system resulting in an even higher accuracy compared to single cards that are installed in a user PC.

Technical Details



Case Type	ABS Plastic with Metal Chassis
Display	15" TFT, 1024 x 768
CPU Speed	Core2Duo T7200 2.0 GHz
Chipset	Intel 945GM
Slots	1 x PCI 32 Bit 33 MHz, full length 1 x PCI Express x1, full length
Network Connections	1 x 10/100 MBit, 1x10/100/1000 MBit, FireWire
RAM	4xUSB, 1xRS232, 1xD-Sub VGA
Hard disk	2 GByte
Optical disk	120 GB IDE
Operating System	Slim DVD R/W
Dimension	Windows XP SP2 Professional
Weight	290mm x 415mm x 165mm
Carriage	8 kgs
	Caddy Trolley included

Order information

Systems

Order no.	
SPPortA2-P1E1	Ultra Portable PC with 1xPCI and 1xPCI Express slot
SPPortA3-E3	Ultra Portable PC with 3xPCI Express slot
SPPortA2-Batt	Battery Pack for SPPortA2: 2x95W
SPSystem-eng	English language package: all software and hardware in english