

Datasheet

Compatt 5 Back Deck Test PDA



Description

Pocket Test Terminal is a new truly portable Compatt 5 test tool. Running on a dedicated iPAQ PDA platform, the Pocket Test Terminal software offers all the main features of the PC-based Compatt 5 Test Terminal software but from a small, portable, splash proof device. It is therefore ideal for taking on to the back deck to set-up and test Compatt 5s prior to and after deployment.

Splash-proof, ruggedised case protects the PDA in the back deck environment.

Portability simplifies deck testing and also warehouse stock checking.

Key Features

- Acoustic Wideband checks (Compatt to Compatt): Transducer, receiver & transmit
- Run internal Compatt self-test checks
- Battery check
- Read Compatt internal and external sensors
- Open and close the release
- Change Compatt address
- All test records are stored in the PDA and can be transferred to a PC for printing and/or filing.
- Software and Test Records stored in Flash memory to protect against a flat battery

Specifications

Compatt 5 Back Deck Test PDA

Feature	Type 8049
Communications	RS232, Bluetooth, Serial IR
Processor	Intel® PXA270 Processor 312 MHz
Memory	128 MB total memory
Display	3.5" transfective TFT QVGA colour, 64K colours
Weight	550g (1.2lb)
Power	Battery A/C Power
	Removable/Rechargeable 920 mAh Lithium-Ion AC Input: 100~240 Vac, 50/60 Hz, AC Input current: 0.3 A max; Output Voltage: 5Vdc (typical), Output Current: 2A (typical)
Dimensions (LxWxH)	210mm (8.3") x 114mm (4.5") x 56mm (2.2")