

Ruggedized Handheld Computer „Panther“

type number 00783



Specific Technical Data 10.4" Version:

- 10.4" XGA TFT-LCD
- Dimensions without extensions:
286 x 235 x 60 mm (W x H x D)
- 3.0 kg

Options:

- DockLite DL-8M (Type number 00821) can be mounted on Panther or on the vehicle fixation.
- Connectors: 2x serial, 4x USB, 56 k fax modem, VGA

Technical Data:

CPU:	Intel Core Duo ULV 1.06 GHz, Level 2 cache, 2MB
RAM :	1 GB up to 4 GB DDRII-RAM
HDD:	exchangeable 2.5" S-ATA HDD 120 GB
Graphics:	224 MB SMA (max.) Intel Graphics Media Accelerator 950 (GMA 950), integrated 256 Bit, 400 MHz core 3D / 2D, Dynamic Video Memory Technology (DVMT)
Touch Screen:	resistive
Controls:	6 free programmable keys
Sound:	AC 97 with integrated stereo-speakers
Interfaces:	1x DC; 1x USB 2.0; 1x serial, 1x 10 / 100 / 1000 Mbit LAN, PCMCIA Type II, 1x docking connector, 1x express card
Temperature:	-20 °C to +50 °C (operation) -30 °C with optional heater module -40 °C to +71 °C (storage)
Housing:	AlMg NATO green or TBD rain-, dust-, salt fog proof
Vibration:	Tracked & Comp. wheeled Vehicles / Helicopter OH58A/C
Shock:	40 g, 11 ms

The Panther Hand Held Computer is supplied by roda mildef GmbH and Aschenbrenner GmbH

Ask for further technical information!
Functional or interface modifications can be realized on request. Each configuration change causes a new type number.