

Rocky RF886

SYSTEM:

CPU	Intel Core™2 Duo (Dual Core) Processors with 2 MB smart L2 Cache. North Chipset: Mobile Intel 945GME Express. South Chipset: Intel 82801 GBM ICH7-M.
Memory	1GB DDR II RAM standard, expandable to 4GB.
Storage	Removable 2.5" Shock-Mounted SATA HDD with Heater. Standard DVD-ROM interchangeable with swappable components (see options).
Display	17" WXGA+ (1440x900) Anti-Reflective TFT LCD.
Video	Integrated 32-bit 3D/2D gfx core with 224MB shared RAM.
Audio	AC97 and stereo speakers.
Keyboard	87-Key non Backlit KB standard, Resistive touch pad.
I/O Ports	1 x PCMCIA type II, 1 x PCI Express Card, 1 x DC Power with military connector, 3 x USB, 1 x RJ45, 1 x PS/2, 1 x 1394 FireWire, 1 x Mic, 1 x Speaker, 1 x Line in, 2 x Serial port, 1 x Parallel, 1 x DVI, 1 x RGB, 1 x Docking Connector,
Expansion Slots	1 x Mini PCI (Can be changed to 1 x Mini PCI Express), 2 x Mini PCIe, 4 x USB 2.0, 2 x serial.
Power System	Removable 7200 mAh Lithium-Ion battery, AC Adapter 90V-240V 50/60Hz, Auto Sensing with military connector.
Dimensions	413mm (16.26"W) x 316.5mm (12.46"D) x 77.2mm (3.04"H) with bumpers.
Weight	Approx. 5.5Kg (12.13 lbs.) including DVD-ROM and primary battery.

INTEGRATED OPTIONS:

Wireless	3.5G mobile broadband, Bluetooth v2.1 EDR (Class2), GPS (u-blox LEA-5H), Intel Mini PCIe WLAN Card.
-----------------	--

SPECIAL FEATURES:

- Certification to MIL-STD 461E Available, MIL-STD 810F/ IP-54 Certified.
- Rain, dust, vibration and shock resistant design.
- Military green, magnesium alloy casing.
- Sealed port and connector covers.
- Standard heater (-20°C operation with AC adapter).
- Wireless capabilities.

OPTIONS:

- 12~32VDC Rugged & Built-in Vehicle adapter.
- 2'nd 7200 mAH Lithium-Ion battery (Swappable with DVD-ROM).
- Solid State HDD.
- Dedicated VGA Chipset: nVidia MXM II 256MB VRAM.
- 89-Key backlit Keyboard.
- Mini-PCIe Gigabit LAN Card.
- Resistive normal & Sunlight Readable Touch screen.
- 56K MDC Modem.
- 2 x external serial port (Left I/O port).