



GRiDCASE 1510

Main Features

- 5.6" Touchscreen Display
- Intel® Apollo Lake
- Up to 8GB RAM
- Up to 512GB SSD
- Up to 8 Hours Battery Life
- Military D38999 Connectors as Standard
- Environmental: DEF STAN 00-35 & MIL-STD-810
- EMC: DEF STAN 59-411 & MIL-STD-461

Technical Specification

GRiD

RUGGED, CONFIGURABLE COMPUTING



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Internal Specification	
Processor	Intel® Atom E3930, 2 x 1.3/1.8GHz (Turbo) Intel® Atom E3826, 2 x 1.46GHz
Graphics	7th & 9th Generation Intel® HD Graphics
Memory	Up to 8GB RAM
BIOS	AMI EFI Optional Password Protection
Storage	Up to 512GB fixed Solid State Drive Software Encryption Available
Operating System	Microsoft Windows Linux Dual-boot Options Available
Expansion	None
Display	5.6" Touchscreen Display 1280 x 800, WXGA 16:10 Aspect Ratio High Bright 1000 Nits Display
Keyboard	Sealed QWERTY Keyboard
Mouse	Resistive Touchscreen Integrated Thumbstick 2 Button Mouse
Power	9-36V DC 25W Maximum Power Consumption AC Power Supply for Laboratory Use Rugged AC Power Supply Option Available
Battery	Up to 8 hours (hot-swappable for continuous use)
Interfaces	User Defined (Interfaces are configurable to suit each application. Please speak to us about your requirements)

Environmental Specification	
EMC	DEF STAN 59-411* MIL-STD-461*
Environmental	DEF STAN 00-35* MIL-STD-810*
Operating Temperature	-28°C to +55°C
Storage Temperature	-40°C to + 70°C
Ingress Protection	IP68
Dimensions (WxDxH)	155 x 112 x 40mm
Weight	With Battery 0.95kg Without Battery 0.71kg

*Please enquire for specific details and levels passed



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