



GRIDCASE 2530

Main Features

- 10.1" Touchscreen Display
- Intel® Core i7 Processor
- Up to 64GB RAM
- Up to 3 MiniPCIe Cards
- Resistive Touchscreen Technology
- 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® Core i7-8665UE 1.7/4.4GHz Intel® Core i7-6600U 2.6/3.4GHz Intel® Atom E3940, 4 x 1.6/1.8GHz (Turbo)
Graphics	Intel® UHD 620 Graphics
Memory	Up to 64GB
BIOS	AMI EFI Optional Password Protection
Storage	Up to 2TB Removable Solid State Drive Hardware and Software Encryption Available
Operating System	Microsoft Windows Linux Dual-boot Options Available
Expansion	Up-to 3 x MiniPCIe Cards
Display	10.1" LED Backlit Display 1280 x 800, WXGA 16:10 Aspect Ratio High Bright Option Available
Keyboard	Backlit Sealed Keyboard 12 Configurable Function Keys (F1-F12)
Mouse	Resistive Touchscreen Integrated Thumbstick 2 Button Mouse
Power	9-36V DC 36W 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)

*Other Processors available on request

Environmental Specification	
EMC	DEF STAN 59-411** MIL-STD-461**
Environmental	DEF STAN 00-35** MIL-STD-810**
Operating Temperature	-40°C to +60°C
Storage Temperature	-40°C to +71°C
Ingress Protection	IP67
Dimensions (WxDxH)	280 x 193 x 46mm (i7) 280 x 193 x 40mm (Atom)
Weight	With Battery 2.2kg Without Battery 1.76kg

**Please enquire for specific details and levels passed



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