



CLOUD12-P04



12" Sunlight Readable Rugged Panel Computer with Intel® Core™ Processor, 4 Function Keys, and MIL-461 EMI Filter

MIL-DTL 38999

MIL-DTL-38999 is a high-performance cylindrical connector family designed to withstand the extreme shock, exposure and vibration that are commonplace in Defense and aerospace applications. Made with removable crimp or fixed hermetic solder contacts, these connectors provide high-vibration characteristics and are suitable for severe wind and moisture problem areas.

G.F.G. Resistive Touch Screen

GFG touch screens are operable with fingers, pens and gloves. The glass surfaces makes the glass-film-glass sensor very durable and scratch resistant (7H).

IP65 Certified

Cloud12-P04 has complete resistance to dust and water; which is ruggedized and reliable for constrained military, ground army and defense.

Technical Specifications

PRODUCT	CLOUD12-P04
CPU	INTEL® KABYLAKE-U SOC 14NM CORE™ I7/I5/I3 BGA TYPE, INTEL® CORE™ I7-7600U PROCESSOR (2C, 4M CACHE, UP TO 3.9GHZ), INTEL® CORE™ I5-7300U PROCESSOR (2C, 3M CACHE, UP TO 3.5GHZ), INTEL® CORE™ I3-7100U PROCESSOR (2C, 3M CACHE, 2.4GHZ)
MEMORY	DDR4 UP TO 32GB
STORAGE	1X 2.5" HDD/SSD
EXPANSION SLOTS	2X MPCIE (1 WITH MSATA SUPPORTED)
DISPLAY	12" TFT LCD, 1024X768 XGA, 1300 NITS (WITHOUT TOUCH)
VIEWING ANGLE	80° (H) /70° (V)
DIMENSIONS	WIDTH: 310MM, DEPTH: 90MM, HEIGHT: 280MM

* The technical specifications are an example of the system's capabilities. They can be customized specifically for your needs. If you have any questions, feel free to contact one of our sales representatives.



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