



MEGAPAC L1

The MegaPAC L1 is a robust portable computer suitable for tough environments and mobile applications. With the 23", HD LCD display (optional upgrade: 23.8" 4K Display) and 7-expansion slots design, the MegaPAC L1 can easily fulfill requirement for digital media related applications in the broadcasting market. The MegaPAC L1 can also be configured with many special add-on cards for your unique applications. The integrated visor-shade optimizes viewing when ambient light or sunlight has become distracting. Optional touch screen allows MegaPAC L1 to operate without keyboard for quicker operations.

Large 23.8" Display

The MegaPAC comes with a 23.8" 16:9 LED backlite LCD at full HD resolution of 1920 x 1080 or higher. The integrated visor-shade and high contrast ratio optimizes viewing in ambient light. Overall, the large, wideview LCD with low latency, high contrast ratio, and visor-shade allow the user to see details that would have otherwise been overlooked.

Versatile Platform

In addition to its large display, every unit comes with cooling fans and easy access to its 7 full-length expansion slots for immediate system upgrade or maintenance.



PROCESSORS

LATEST SINGLE/DUAL INTEL® XEON, INTEL® CORE, AMD RYZEN™, OR AMD EPYC™

GRAPHICS

INTEGRATED HD GPU OR APPLICATION-SPECIFIC GRAPHIC CONTROLLER

RAM

UP TO 1TB DDR4 RAM

DISPLAYS

23.8" UHD 3840X2160 - 350 NITS (OPTIONAL: 800 NITS - 650 NITS WITH TOUCHSCREEN),

23.8" FHD 1920X1080 - 250 NITS (OPTIONAL: 1000 NITS - 800 NITS WITH TOUCHSCREEN),

24" WUXGA 1920X1200 - 250 NITS (OPTIONAL: 1000 NITS)

STORAGE

UP TO 150TB (REMOVABLE OPTION AVAILABLE)

EXPANSION SLOTS

UP TO 7

POWER SUPPLY

850W 100/240VAC, 50/60HZ
80 PLUS GOLD RATED

OPTIONAL: 1000W OR 1200W
100/240VAC, 50/60HZ
80 PLUS PLATINUM RATED
(WITH 10 YEAR WARRANTY)

OPTIONAL: 28VDC PSU

DIMENSIONS AND WEIGHT

HEIGHT: 15.12" (384MM)
WIDTH: 23.11" (587MM)
DEPTH: 9.02" (229MM)

WEIGHT: ~40 LBS (18KG)



BUILT TO YOUR SPECS

Our in-house engineering and design team is able to create custom solutions, either adding modifications of our standard products or full custom designs. Our sales engineers will work closely with you to truly understand the problem, specific certification requirements, quantity and schedule

ABOUT US:

With over 25 years of experience, we pride ourselves in creating unique computing platforms that are customized specifically for demanding applications. Our portable computers are built to support intensive applications, additional PCIe cards, large disk storage, and multiple displays. From graphic-intensive applications to high-density storage servers, our computers are used in a number of industries, including digital media & broadcasting, test & measurement, and government & military.

QUALITY TESTED

We pride ourselves in our strict quality control and high standards. Our factory is ISO 9001 certified, and all units are thoroughly inspected and tested in the USA before shipment. Warranty is offered on all units.

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