

MaxPac® 8010C



The MaxPac® 8010C is the newest and smallest member of the MaxPac family of portable workstation products.

This MaxPac® is a semi-rugged, commercial, portable computer workstation providing a low cost way to support two PCIe cards (one PCIe2.0 x4 and one PCIe x1). The "box-in-box shock isolation system" allows the product to survive most drops, while the durable polyurethane case can handle the scuffs and bumps of travel. For freight transportation, a custom Pelican transit case provides room for the computer, keyboard/mouse, and cables.

The C-Class is ultra quiet and ultra light, on par with a notebook PC, yet supports the integration of PCIe option cards. This product is ideal for video and data capture applications, that require custom PCIe interface cards.



MaxPac® 8010 C-Class

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4 cores and 8 threads, Motherboard = Intel DQ77KB, Processor =

i7 3770T (45W).

Memory 8GB of DDR3 memory

LCD Display Size 1366x768, 15.6" LCD display with LED backlight driven from

internal Intel® Ivy Bridge graphics via LVDS internal connec-

tion.

PCle Slots Configuration A One full height PCle x4 card slot.

PCle Slots Configuration B One half height PCle x4 card slot and one half height PCle x1.

Ethernet Two GbE RJ45 Ports.

USB 3.0 Ports 4 external.

USB 2.0 Ports 4 on internal headers on the motherboard.

Video Ports HDMI and Display Port available for support of external

monitors.

Audio: 1/8" Microphone

Jack

1/8" headphone jack plus internal speakers.

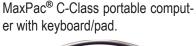
Removable HD/SSD Two removable, 2.5" HDD or SSD drives.

Touch Screen Optional, 5 wire resistive.

Adjustable Viewing Angle 0-12 degrees.

Power Supply Integrated full range global power supply can operate from

any AC power source from 85 to 264 VAC @ 47 to 63Hz.



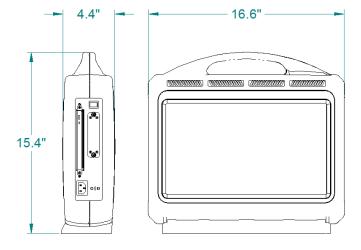


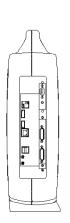
All standard I/O has easy access on the side of the unit.

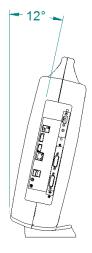


Both the DVD and the dual 2.5" HD/ SSD drive magazines are quicky removed/swapped.









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