

Maritime Flat Panel Computer – MPAC-240

SPECIFICATIONS

LCD	
• LCD Size	24", 16:9
• Resolution, Color	1920 x 1080 FHD, 16.7M
• Pixel Pitch	0.277mm (H) x 0.277mm (V)
• Luminance	300cd/m2 (Typ.)
• Contrast Ratio	3000 : 1 (Typ.)
• Viewing Angle	89 (U), 89 (D), 89 (L), 89 (R)
• Response Time	25ms (Typ.)
• Backlight	LED
Board	
• CPU	Intel® Core™ i5-520M 2.4GHz 3M Cache
• System Chipset	Intel® QM57 PCH
• BIOS	AMI BIOS, supports ACPI function
• VGA Controller	Intel® Core™ i5 integrated
• VGA Memory	Max. sharedmemory – 352MB
• System Memory	4GB DDR3 SODIMM (max. 8GB)
• Hard Drive Bay	One 2.5" SATA HDD/ SSD
• PCI Slot	3x PCI2.2 Slots 32-Bit Full Length
• Watchdog Timer	256 levels
• Serial Port	1 x RS-232
• Ethernet	2 x RJ-45 (Intel® 82574L Gigabit Ethernet)
• VGA	1 x DB-15
• DVI	1 x DVI-D / 1x DVI-I
• Audio	Built-in HD audio w/Realtek ALC888 codec for 7.1CH
• USB	8 x USB 2.0 (2x USB in front / 6x USB in bottom)
• Keyboard	1 x PS/2 KB
Software	
• Operating System	Microsoft Windows XP Professional Service Pack 3
Environment & Mechanical	
• Dimensions (W x D x H)	593mm x 384mm x 120mm
• System Power	300W ATX 90-264VAC Autoranging (49/64Hz)
• Power Consumption	110W
• Operating Temperature	0 ~ 50°C
• Storage Temperature	-20 ~ 60°C
• Relative Humidity	5% ~ 90% relative humidity

Dimension

