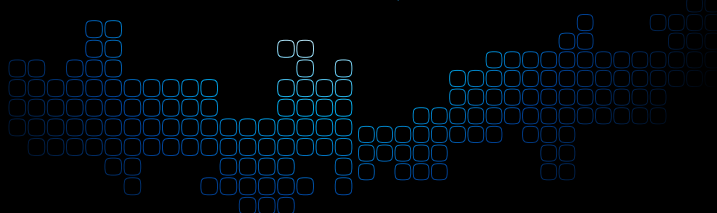




INTERMARINE ELECTRONICS S.A.



SECURITY / MANAGEABILITY / AVAILABILITY



PRESENTS

IME 7000 FANLESS MARINE PC

ROBUST / STABLE / VERSATILE

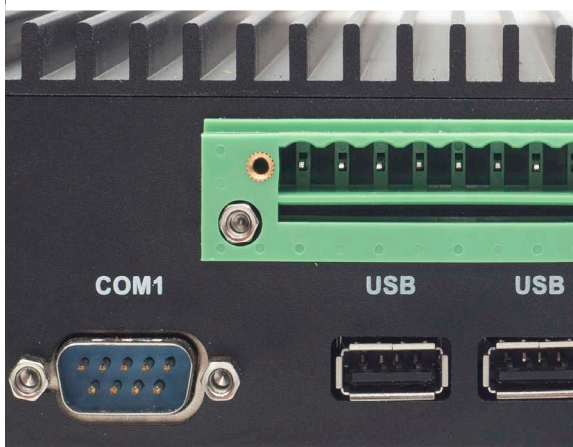
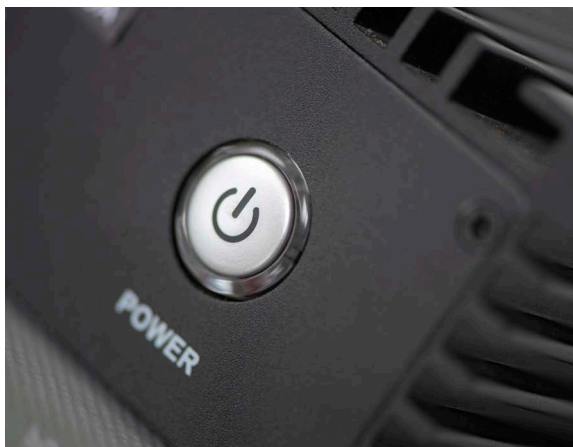


FOR MARINE & INDUSTRIAL
VERSATILE COMPUTING



IME 7000 FANLESS MARINE PC

When quality, reliability, price and after sales service are your main concern then choose us.





IME 7000 FANLESS MARINE PC

IME 7000 is the best solution for e-navigation computing, passage planning, charts, data logging, web communication and vessel monitoring designed in a durable and compact package to withstand All-weather operations.

Dust & shock proof. Running steady in harsh environments. Wide range temperature operation & quick heat dissipation. Comprehensive connectivity via diverse communication interfaces. High strength aluminum alloy body construction that makes IME 7000 an extremely versatile, reliable and long-lasting tool easily incorporated in virtually any marine installation condition/environment.

Certified to IEC 60945/IACS E10 as well as complied with IMO Resolution A.813(19), & IACS UISC.194 that are mandatory for all computers installed in the bridge deck.

Key Benefits:

- Intel i7 CPU
- Onboard 8GB up to 16GB RAM
- 6 x NMEA ports
- 6 x USB ports
- 2 x 2.5'' SSD/HDD
- 1 x SSD mSATA III storage on board
- 1 x Mini PCIe Expansion
- 4K Video
- Three screens to display
- All weather operation
- Windows 7, 8, 10 & Linux
- Wide range power input
- Wide range temperature
- Fanless, no moving parts
- Rugged construction
- High reliability
- WiFi onboard
- Two years factory warranty

DESIGNED SPECIFICALLY FOR MARINE USE

We are also produce 17" , 19" & 24"
marine approved projective capacitive touch screen monitors
with a very competitive prices.
For more information's please do not hesitate to contact us.

Model	IME 7000 FANLESS MARINE PC
Size / Colour	210 x 200 x 50mm / BLACK, Constructed with high quality aluminium case
Processor / chipset	Intel i7 6th generation. Max Turbo speed 3.10 GHz, Integrating Intel Soc chip
Motherboard	Industrial motherboard Mini-ITX, 170 x 170 x 18 mm, 2 x Mini PCI-Express slots
Ram socket	8 GB RAM fitted, 2 x SO-DDR3 L1600/1866 (1.35V) dual memories, up to 16 GB RAM
Graphics	HDMI, VGA Intel HD Graphics HD510/HD610 GPU up to 32 GB MAX resolution 4096 x 2304@ 60Hz 4K Supporting Dynamic Memory Allocation (DVT) Supporting three screens to display
Audio	HDAALC662 Onboard, line out (audio) - line in (mic)
LAN	Onboard 2 x Gigabit Ethernet RJ45 REAL TEK 1 x Intel I219 and 1 x Intel I211
Storage HDD/SSD	Onboard 2 x 2.5" max 2 TB Onboard 1 x mSATA III SSD storage accepts mSATA SSD - Super fast transfer rate On board 1 x Mini PCIE SLOT
Power supply	Wide power input 100-264V AC 9-36V DC Galvanized Isolated (optional)
Front panel	4 x USB 2.0 (charging mode also) 1 x COM (RS232) 1 x GPIO (8ch for event programming) Power on/off button Power indicator, disc activity indicator
Rear panel	2 x LAN, 1 x HDMI, 1 x VGA 5 x COM (RS232) or * 6 x NMEA opto-isolated (Optional) 2 x USB 3.1, DC INPUT
Connectivity	2 x Wi-Fi antennas 3/4G
Operating System	Windows 7/10 64-bit, Linux. BIOS: AMIBIOS, support read only, Power switch, timer switch, remote switch equipment, Intelligent identification, Supporting CPU temperature monitor

Specifications may be changed without notice



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