

## **WPC-725F - HIGH PERFORMANCE RUGGED FANLESS WATERPROOF PC (DISCONTINUED)**



### ***A Completely Sealed Mobile PC for Harsh Environment and Marine Applications***

- Waterproof / Water Resistant
- Dust, rain and splash resistant, Sealed to IP67/NEMA 6 specifications
  - Fanless Noise Free, Low Power Consumption
  - Intel® Core™ i7-3517UE, up to 2.8Ghz, 4M Cache
    - DC Input, Wide Range 9 - 36VDC
    - Solid State Hard Drives (SSD)
      - Small Form Factor design
      - Vesa 75mm/100mm Mounting
  - Windows 10, 8/8.1 and 7 Compatible,
    - \*other O/S Options Available
    - 6-month Warranty

***(Important Notice: The WPC-725F model is now  
end of life and is replaced by the functional  
equivalent model WPC-905.)***



## GALLERY IMAGES



## PRODUCT DESCRIPTION

### Powerful Waterproof Mini PC

The new Stealth WPC-725F is a high performance rugged Waterproof PC computer that is completely sealed, surviving liquids, chemicals, dust and dirt intrusion and meeting IP67/NEMA 6 environmental specifications. Designed without cooling fans the rugged chassis acts as a heat sink to dissipate internal heat and provide noise free operation. See our FAQ - Why Choose Fanless?

This durable environmentally sealed small form PC features a powerful Intel Core i7 Mobile Processor, solid state drives (SSD) and operates from a wide range of DC input power (9 - 36VDC) making it a perfect fit for mobile and transportation based applications.

Stealth.com's Waterproof PC products are ideal for demanding applications within the Industrial, Commercial, Scientific Research, Military, Public Safety, Utility, Marine, Transportation, Mining and Telecommunications markets.

**ADDITIONAL INFORMATION**

<b>Processor</b>	Intel® 3rd Generation Core™ i7-3517UE Processor (4M Cache, up to 2.8GHz, 2 Cores, 4 Threads)
<b>Chipset</b>	Intel HM76 (Panther Point) Express Chipset (Intel® BD82HM76 PCH)
<b>Memory</b>	4GB DDR3 SO-Dimm RAM (standard), option of 8GB available
<b>Internal Storage</b>	128GB MLC SSD (Solid State Drive) standard (SATA) Options of up to 1TB SSD internal storage. Optional (1) mSATA drive support
<b>Internal Expansion Option</b>	Supports 2 x Mini cards, PCIe and USB support (Full Size only) NOTE: Only one slot supports mSATA drive
<b>Video</b>	Integrated Intel HD4000 graphics Includes VGA port only. Max resolution 2560 x 1600 @ 60 Hz (2) Integrated 10/100/1000 Base-T Intel Pro 1000 PL (82574L and 82579LM) Gigabit Ethernet controller
<b>Networking</b>	RJ45 connection (PXE support on both) (WOL supported on LAN 1 / 82579LM)
<b>Audio</b>	No Audio Support
<b>Operating Systems</b>	Windows 10 (64-bit) Windows 7 (32 and 64-bit) Windows 8.1 (32 and 64-Bit) Windows 8 (32 and 64-Bit) Windows XP (32-Bit and 64-Bit) Windows Server 2008 Windows Server 2012 R2 Ubuntu Linux (32 and 64-Bit) Please contact us directly for any special requirements
<b>Chassis Description</b>	Rugged Aluminum Chassis Vesa 75mm/100mm Mounting on bottom Completely Sealed Water, dust & debris Proof enclosure Fanless Design Fully IP67/NEMA 6 rated, Highest level for Dust and Water Proof ACPI compliant and Operating System direct power management
<b>Power Management</b>	Wake-on event (Real Time Clock / RTC, USB Keyboard, LAN / Network)

<b>Power Input</b>	Wide range DC-IN from +9V to +36V Power Draw*: 27W (boot), 10W (idle), 45W (max) NOTE: Power tested at 12VDC, 4GB RAM and 120GB SSD
<b>Hardware Monitor</b>	Processor temperature System temperature Voltage
<b>Options</b>	External USB Optical Drive, DVD/CDRW, CDRW/DVDRW Spare Cables for Video, Lan, USB, Serial and Power 7 Water Tight Bayonet connections IP67 Rated DC Power In connection (2M in length) VGA HD15 Video Cable (2M in length)
<b>Rear Panel</b>	2x RJ45 Network Cable (2M in length) 2x USB 2.0 Cables (providing 2 USB connections per cable, 4 USB connections in total) (2M in length) DB9 Serial RS232 Cable (2M in length)
<b>Front Panel</b>	Power-on button with LED
<b>Dimensions</b>	10.12"(W) x 6.18"(D) x 2.04"(H) (257 x 157 x 52 mm)
<b>Environmental</b>	Operating Temperature: 0 to 60C (32 to 140F) Storage Temperature: -20 to 70C (-20 to 158F) Operating Humidity: 5 ~ 100%, non-condensing Storage Humidity: 5 ~ 100%, non-condensing
<b>Approvals</b>	RoHS
<b>Weight</b>	Unit Weight (w/o cables): 5.5 lbs. / 2.48kgs Unit Weight (w/ cables): 8.25 lbs. / 3.78kgs Shipping Weight: 10.70 lbs./4.84kgs
<b>Warranty</b>	6-Months Parts & Labor
<b>Disclaimer</b>	Note: Specifications are subject to change without notice.
<b>OS Support Filter</b>	Linux Windows 10 / Win 10 IoT Windows 7