SE-92

Outdoor Signage Player
5th Gen Intel® Core™ i7/i5 ULT Processor-based Fanless Signage Player with Dual DVI-I and Wide-Range Operating Temperature

iSMART   Observer   Wide Temperature   Fanless

SE-92 VIDEO

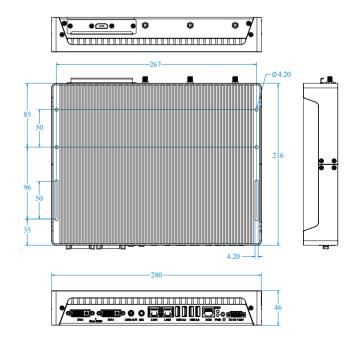COMPUTEX d&i awards 2015   iF DESIGN AWARD 2015

Features

- iSMART - for EuP/ErP power saving, auto-scheduling and power resume
- Supports 5th Generation Intel® Core™ i7/i5/i3 ULT Processors with integrated Intel® HD graphics engine
- iAMT for remote management
- 1x Mini PCI-E (full-size) for Wi-Fi, Bluetooth or 4G LTE options
- 1x M.2 M-Key (2280) for storage
  1x M.2 E-Key (2230) for Wi-Fi, Bluetooth or 4G LTE options
- 7V~36V DC wide-range power input
- Wide-range operating temperature from -40°C to 75°C
- Ruggedized, fanless and all solid state design

Specifications

System Mainboard	IB912
CPU	5th Generation Intel® Core™ i7/i5/i3 ULT Processors
CPU Socket	FCBGA1168
Chipset	SoP (System-on-Package)
Memory	2x DDR3L-1600 SO-DIMM Max. 16GB
Graphics	Intel® HD graphics engine
LAN	1x Intel® 218LM Gigabit LAN controller 1x Intel® 210IT PCI-E Gigabit LAN controller
Expansion Slots	1x Mini PCI-E (full-size) for Wi-Fi, Bluetooth or 4G LTE 1x SIM card slot 1x M.2 M-Key (2280) for storage 1x M.2 E-Key (2230) for Wi-Fi, Bluetooth or 4G LTE
I/O Interface	2x DVI-I with EDID emulation function 2x USB 2.0 2x USB 3.0 2x RJ45 for Gigabit LAN 1x RJ45 for RS-232 serial port 2x Microjack audio connectors for Mic-in / Line-out Power / HDD LED, 1x power on/off button 1x 4-pin 7V~36V DC terminal block
Auto Control and Monitoring	Watchdog Timer: 256 segments, 0, 1, 2...255 (sec/min)
Power Requirement	7V~36V DC-in
Construction	Aluminum + SGCC
Weight	3.7 kgs (8.16 lbs)
Chassis Color	Black & white
Storage	1x 2.5" HDD/SSD 1x mSATA 1x NGFF M key 22 x 80mm (2280)
Power Supply	80W power adaptor for (optional)
Mounting	Standard system bracket
Dimensions	280mm(W) x 216mm(D) x 46mm(H) 11.02"(W) x 8.5"(D) x 1.81"(H)
Operating Temperature	-40°C~ 75°C (-40°F~167°F) with SSD w/o Wi-Fi or 4G/LTE
Storage Temperature	-50°C~85°C (-58°F~185°F) with SSD
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	mSATA: 5 grms / 5~500Hz / random operation
Certification	CE, FCC class B, cULus & CCC
Operating System	Win7 32/64-bit, Win8.1. WEI8.1

Ordering Information

SE-92-I7	Outdoor/In-vehicle Signage Player with Intel® Core™ I7-5650U ULT processor, wide temp 2x 4GB DDR3L SO-DIMM memory, wide temp 64GB SSD
SE-92-I5	Outdoor/In-vehicle Signage Player with Intel® Core™ I5-5350U ULT processor, wide temp 2x 4GB DDR3L SO-DIMM memory, wide temp 64GB SSD
80W Power adaptor	AC/DC 24V output, 80W power adaptor

Dimensions

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iBASE