

SI-64

Extreme Performance, Four DVI Signage Player, with 2nd/3rd Gen.
Intel® Core™ i Desktop Processor and AMD Radeon™ E6760 Graphics

Signature Book™



Features

- iSMART - for auto-scheduler and power resume
- Supports up to four display outputs
- Discrete AMD Radeon™ E6760 graphics processors (480 processing elements) with 1024MB GDDR5-1600 graphics memory
- Supports 3rd Generation Intel® Core™ i7/i5/i3, Pentium QC/DC desktop processors
- 2x DDR3 1600MHz DIMM, Max. 16GB
- 2x Mini PCI-E(x1) slots for WiFi, 3G and TV tuner options
- Two RS232 serial ports

Specifications

System Mainboard	IB964
CPU Type	3rd Generation Intel® Core™ i7/i5/i3, Pentium QC/DC Desktop Processors *The maximum TDP supported 77W
CPU Socket	LGA1155
Chipset	Intel® Q77
Memory	2x DDR3 1600MHz DIMM, Max. 16GB (Non-ECC)
Graphics	AMD E6760 GPU (480 Cores @ 600 MHz; 31W) with 1024MB GDDR5-1600 (57.6 GB/s) 128-bit wide, 1..DirectX®11GB GDDR5, 51.2 GB/s DirectX®11, Shader 5.0, OpenGL 4.1 capable UVD3 video & display engines for HD, Blu-ray & 3D
LAN	1x Intel® 82579LM Gigabit LAN controller (with iAMT 8.0) 1x Intel® 82579V Gigabit LAN controller
Expansion Slots	2x Mini PCI-E(x1) slot for WiFi, 3G and TV tuner options
I/O Interface	3x DVI, 1x Hybrid DVI (DVI/ VGA / HDMI with audio) 2x USB 2.0 ports, 2x USB 3.0 ports 2x RJ45 for LAN, 2x RJ45 for RS232 2x Microjack audio connectors for Line-in / Line-out Power / HDD LED, 1x Power on/off button 1x Power jack
Auto Control and Monitoring	Watchdog Timer: 256 segments, 0, 1, 2...255 (sec/min)
Power Requirement	AC-in
Construction	SGCC
Weight	4.1kg (9.04lbs)
Chassis Color	Black & White
Storage	1x mSATA 1x SATA 3.0 2.5" HDD Dock
Power Supply	Internal 250w PSU
Mounting	Standard system bracket
Dimensions	380mm(W) x 250mm(D) x 45mm(H) 14.9"(W) x 9.8"(D) x 1.77"(H)
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20°C ~ 80°C (-4°F ~ 176°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	mSATA: 5 grms / 5~500Hz / random operation
Certification	CE, FCC, CCC, UL

Ordering Information

SI-64	Signage Player with 3rd Generation Intel® Core™ i5 (DT) i5-3550S Processors (6M Cache, up to 3.0 GHz) with AMD E6760 GPU, 8GB DDR3 DIMM, 2.5" 320GB SATA HDD
SI-64M	Signage Player with AMD E6760 GPU, without CPU/RAM/ HDD

Dimensions

