

Signature Book™



Specifications

System Mainboard	IB922
CPU Type	AMD G-Series; Quad-Core @ 1.5GHz APU
CPU Socket	FT3 BGA package
Chipset	SoC Integrated
Memory	1x DDR3 1600 MHz SO-DIMM, Max. 8GB (Non-ECC)
Graphics	AMD Radeon™ HD8330E graphics integrated in APU <ul style="list-style-type: none"> • DirectX 11.1 • Direct Compute 11 • Open GL 4.0 • OpenCL 1.1 • UVD4.2 Hardware Video Decoder –H.264, MPEG-2, VC-1, MPEG4 (DivX), and WMV • VCE 2.0 –Video conferencing, wireless display, H.264, SVC
LAN	1x GbE (Realtek RTL 8111DP)
Expansion Slots	1x mPCIe(x1) for Wi-Fi + Bluetooth, 3G, and TV tuner options 1x UIM/SIM card slot (for 3G/LTE adaptor in mPCIe slot)
I/O Interface	2x HDMI 1.4a 2x USB 3.0 ports, 1x USB 2.0 port 1x RJ45 for LAN, 1x RJ45 for RS232 2x Microjack audio connectors for Line-in / Line-out Power LED, 1x power on/off button 1x DC jack
Auto Control and Monitoring	Watchdog Timer: 256 segments, 0, 1, 2...255 (sec/min)
Power Requirement	+12V DC-in
Construction	Aluminum + SGCC
Weight	0.9Kg (1.98lbs)
Chassis Color	Black & white
Storage	1x mSATA
Power Supply	60W power adaptor
Mounting	Standard system bracket
Dimensions	190mm(W) x 130mm(D) x 19.5mm(H) 7.48"(W) x 5.12"(D) x 0.77"(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 class B, VCCI class B, UL and CCC

Features

- iSMART - for EuP/ErP power saving, auto-scheduler and power resume
- AMD Embedded G-Series SoC (Max. Quad-Core @ 1.5GHz)
- Integrated 80 Core DirectX 11.1 GPU in processor
- Supports DASH function for remote control
- Supports 2x HDMI 1.4a
- 1x DDR3-1600 SO-DIMM, single channel, Max. 8GB
- 1x Mini PCI-E(x1) slots for Wi-Fi + Bluetooth, 3G, and TV tuner board options
- Fanless, super slim and compact design

Ordering Information

SI-22-415	Signage Player with G-Series Quad-Core @ 1.5 GHz APU, 4GB DDR3 SO-DIMM, 64GB mSATA, 60W power adaptor
SI-MK1	Mounting bracket for SI-06/08/12/18/22 series

Dimensions

