

MS-9A06 MS-9A06

Intel® Atom™ Embedded System



Features

- Tiny and Powerful
- DVI onboard and Optional Dongle Convert to HDMI interface
- Hardware Video Decoder for MPEG2, VC1 & WMV9
- 176 x 176 x 25 mm
- One Gigabit Ethernet port
- Support Intel® Atom™ Z530 Processor
- HyperThreading™ Support

Processor	Intel® Atom™ Z530 processor, TDP 2.3W
Chipset	Intel® System Controller Hub US15W
Memory	1 * DDR2 400/533 SO-DIMM, up to 2GB
Display Port	DVI-D (support HDMI)
USB	1 * Rear, 2 * Front
I/O	Rear I/O: 1 * RS-232 Internal: 1 * CF, 2 * SDIO, 1 * CIR
LAN	1 * Realtek RTL8111C GbE LAN
Audio	Line Out, Mic In
Storage	1 * SATA II 2.5" HDD, 1 * CompactFlash, 2 * SD
Application	Digital Signage, medical, Kiosks, POS, Gaming, Industrial control

Power Source	DC Power 12V, 36W
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Dimension	175.6mm * 183mm * 259mm(L x W x H), fanless
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 80°C
Regulatory Compliance	FCC Class B/ CE / C-Tick / BSMI / VCCI RoHS Compliant

Part Number	Description
709-9A06-010	Atom™ Z510 1.1GHz +US15W, 1 * 1GB DDR2 SO-DIMM, 1 * GbE LAN, 1 * 80GB SATA HDD, DVI (HDMI)
709-9A06-020	Atom™ Z530 1.6GHz +US15W, 1 * 1GB DDR2 SO-DIMM, 1 * GbE LAN, 1 * 80GB SATA HDD, DVI (HDMI)
S7C-0408071-SC7	Power Adaptor, 12V, 3A, 36W
609-6894-010	802.11 b/g, mini-card, PCIe
609-6890-010	802.11 b/g/n, mini-card, PCIe
609-6877-010	802.11 b/g, mini-card, USB 2.0
605-6837D-070	Bluetooth 2.0 EDR, USB 2.0 (8 pin connector)
605-6837D-160	Bluetooth 2.1 EDR, USB 2.0 (8 pin connector)
K19-3001018-V03	RF Cable
S79-2900090-SB1	Dual Band Antenna (802.11b/g+802.11a) for WLAN
609-95L2-010	IDE to CF Adaptor