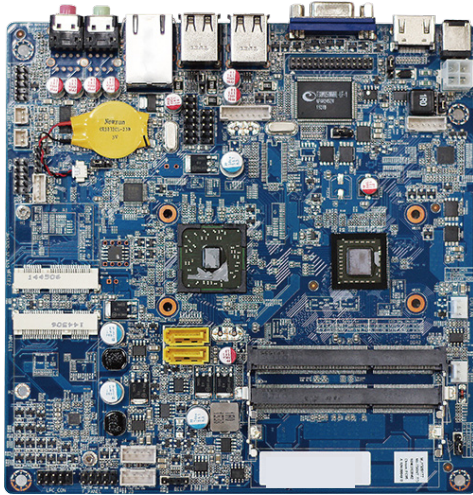


AMB-A55ET1

AMD Brazos Dual Core T56N APU
AMD Hudson-E1 A55E Fusion Control Hub



Features

- AMD Brazos Dual Core T56N APU
AMD Hudson-E1 A55E Fusion Control Hub
- 1 x VGA, 1x HDMI, 1 x LVDS
- 8 x USB2.0
- 2 x miniPCIe
- 1 x COM Header
- 1 x 4-Pin S/PDIF Header
- Support windows XP



Specification

System

CPU	AMD Dual Core T56N APU 1.65GHz, TDP 18W
Chipset	AMD Hudson E1 (A55E)
Graphics	AMD Radeon HD 6320 500MHz, Directx11 Supported
Memory	1 x SO-DIMM DDR3-1066/1333MHz up to 4G
BIOS	SPI 2MB Flash ROM Phoenix EFI BIOS, ACPI

Storage

SATA	2 x SATA II 3Gb/s Ports
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I/O

Rear Panel	2 x Audio Jacks (MIC In & Line Out) 1 x LAN (RJ45) 4 x USB2.0 1 x VGA 1 x HDMI 1 x LVDS 1 x DC-IN 12V 5A jack
Internal Connectors Headers	1 x 9-Pin Front Audio Header 1 x Front Panel Power Header 2 x Speaker Connectors (L&R) 1 x 4-Pin S/PDIF Header 2 x SATAII+2x Power HDD Connectors 2 x Mini PCIe slots (1x Full Height for mSATA/USB; 1x Half for Mini PCIe/USB) 1 x 6-Pin PS/2 Header 1 x COM Header 1 x GPIO Header 1 x SYS Fan+1x CPU Fan Connector 1 x 5V Stand-By Header 1 x 4-Pin ATX Power Connector 4 x USB2.0 Header
Parallel Port	1 x LVDS 1 x LPC header

Mechanical & Environment

Dimension	170mm x 170mm
Form Factor	Mini-ITX,

I/O Connectors

