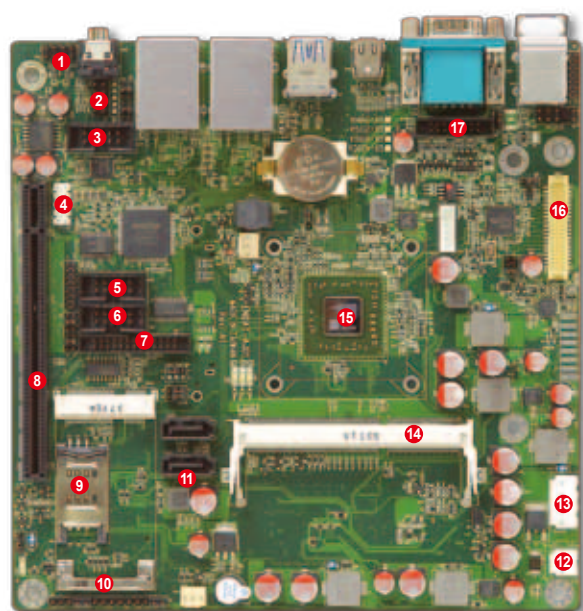
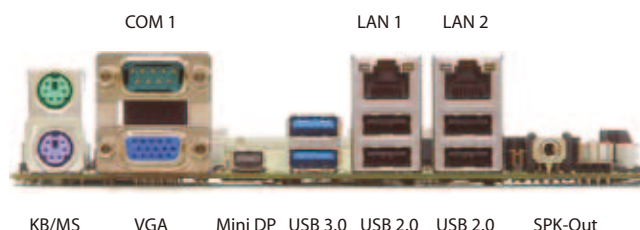


ENDAT-AJ01

AMD eKabini with AMD Radeon HD 8000
Excellent Graphic performance
For Digital Signage and Gaming



- | | | |
|---|---|---------------------------------|
| 1 CD-In Pin Header
SPK-out Pin Header | 6 COM 4 Box Header
7 LPT Box Header | 11 SATA 2 x2
12 DC 12V Input |
| 2 Line-In Pin Header
Mic-In Pin Header | 8 PCI-E 16X Slot
(Support 4X Function) | 13 HDD Power |
| 3 COM 2 Box Header | 9 SIM Card Holder
(Optional) | 14 DDR3 SO-DIMM Socket |
| 4 USB x2 | 10 Mini PCI-E | 15 AMD eKabini CPU |
| 5 COM 3 Box Header | | 16 LVDS |
| | | 17 VGA Box Header |



Specification

CPU and Graphics	Embeds AMD eKabini CPU • GX-420CA (2.0GHz) with Radeon HD 8400E • GX-217GA (1.65GHz) with Radeon HD 8280E • GX-210HA (1.0GHz) with Radeon HD 8210E
Chipset	AMD G-series
BIOS	Phoenix UEFi Flash BIOS
LVDS	YES
Display	CRT + LVDS, CRT + Mini DP
Memory	1 Socket Up to 4GB DDR3-1600
Watchdog Timer	Programmable 1~255 seconds /minutes
LAN	2 x Realtek Giga LAN
Serial Port	3x RS232 and 1x RS-232/422/485 (to be configured by BIOS Selection); w/+5V, +12V power selector.
USB 3.0	2
USB 2.0	6
SATA	2
Audio	HD Audio; with 1.2W amplifier
Digital I/O	8-bits digital I/O (4 bit input / 4 bit output)

Expansion Interface	1 x PCI-E by 4x + 1 x Mini-PCIe socket
Power Input	12V DC
Temperature / Humidity	0~60 °C; 0~95% (non-condensing)
Dimensions (L x W)	170 x 170 mm

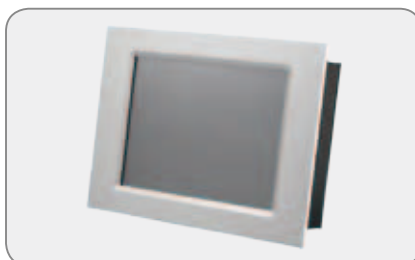
Ordering Information

- ENDAT-AJ01-20
Embeds GX-420CA SoC with AMD Radeon HD 8400E: 2.0GHz quad-core
- ENDAT-AJ01-17
Embeds GX-217GA SoC with AMD Radeon HD 8280E: 1.65GHz dual-core
- ENDAT-AJ01-10
Embeds GX-210HA SoC with AMD Radeon HD 8210E: 1.0GHz dual-core
- ENDAT-AJ01S-20
Slim-line design, omit upper deck; embeds GX-420CA
- ENDAT-AJ01S-17
Slim-line design, omit upper deck; embeds GX-217GA
- ENDAT-AJ01S-10
Slim-line design, omit upper deck; embeds GX-210HA

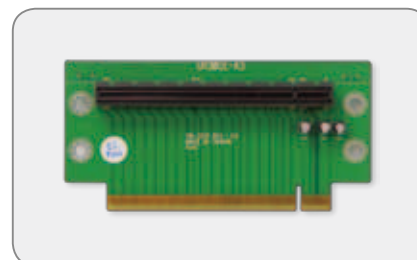
Related Products



Barebones P.38



Panel PC P.32



Riser card P.51