



WADE-1120A

The fan-less compact bare bone system with Intel® Celeron® M Mini-ITX board



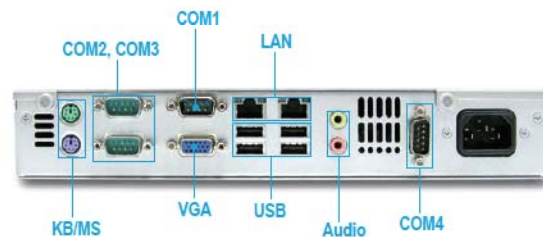
The WADE-1120A is designed to efficiently dissipate any internal heat, eliminating the need for a ventilation fan. It is the perfect system solution for any embedded application that operates in a harsh environment. WADE-1120A is designed with either a built-in WADE-8041 board or similar

Mini-ITX board as the barebone system. Its unique tool-free design allows the integrator or field service professional to release the top cover easily and quickly. Complete with memory, DOM or Compact flash, WADE-1120A is ready to go to work.

FEATURES

- Integrated with WADE-8041 or similar Mini-ITX board
- Small form factor with fan-less ventilation mechanism
- Rugged design for harsh environment
- Unique tool-free design for quick top cover release

REAR I/O



POWER SUPPLY FSP040-5P03B optional

Maximum Output	40W ATX power supply
Input Voltage	90V ~ 265V AC, full range
Input Frequency	47 ~ 63 Hz
Input Current	4.0A(RMS)@115V, 2.0A(RMS)@230V
Efficiency	>70%
MTBF	121,330 hrs
Certification	UL, eUL, TUV, CE, FCC
Dimension (WxDxH)	150x81.6x40.6 mm; 5.9"x3.2"x3.4"

MECHANICAL & ENVIRONMENTAL

Operation Temperature	0~50°C
Storage Temperature	-20~80°C
Relative Humidity	5~95% non-condensing
Dimension	278 x 200 x 44 (mm)
Weight	2~2.5 Kg

ORDERING GUIDE

- **WADE-1120A-40X**
The Fan-free Designed Compact Node Chassis built with 40W ATX PSU
- **WADE-1120B-90X**
The Fan-free Designed Compact Node Chassis built with 90W DC/DC ATX PSU