

EBC-3000 Mini-ITX Chassis for High Power Consumption Applications



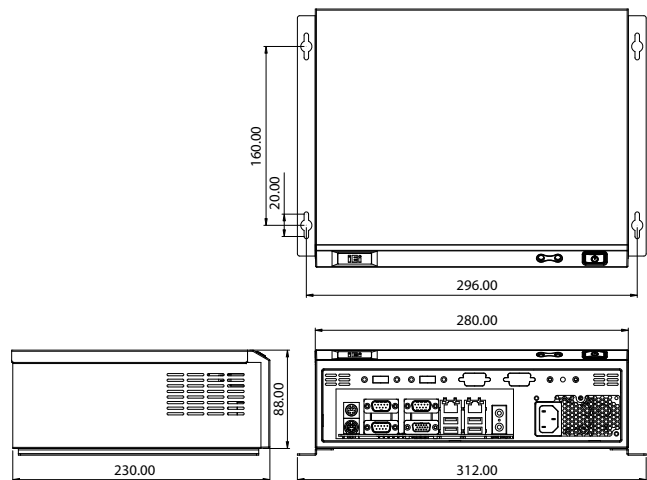
Features

- Designed for high performance applications, bundled with 270W high efficiency ATX power supply
- Front accessible I/O design
- One 3.5" hard drive capacity

Specifications

Model Name		EBC-3000
Platform		Case only
Chassis	Color	Black
	Dimensions (WxDxH) (mm)	280 x 230 x 88
	System Fan (WxDxH) (mm)	60 x 60 x 25
	Chassis Construction	Heavy duty metal with plastic front panel
Motherboard	Motherboard Model	Refer to KINO Series
	SBC Size (mm)	Mini-ITX (170 x 170)
Storage	Hard Drive	1 x 3.5" SATA HDD space
Power	Power Input	90 V~264 V AC
	Power Model	ACE-A618A 180W, ACE-A627A 270W
Reliability	Mounting	Desktop, wall mount
	Operating Temperature	0°C ~ 50°C
	Weight (Net/Gross)	2.5 kg/3.9 kg

Dimensions (Unit: mm)



Compatible SBC

Part No.	Recommended CPU Cooler
KINO-AQ170	CF1156A-RS, CF-1156C-RS, CF-1156D-RS
KINO-ABT	Fanless
KINO-AA750-i2	CF-989B-RS
KINO-AQ870	CF-1150SC-RS
KINO-AQ670	CF1156A-RS, CF-1156C-RS, CF-1156D-RS
KINO-AH611	CF1156A-RS, CF-1156C-RS, CF-1156D-RS
KINO-AH612	CF1156A-RS, CF-1156C-RS, CF-1156D-RS

Products	Model No.	Watt AT/ATX PFC	Input Voltage	1U AC Input					Efficiency
				+3.3 V	+5 V	+12 V	-12 V	+5 Vsb	
	ACE-A627A	270W ATX PFC	90 ~264 VAC	16 A (0.5A min.)	18A (0.5A min.)	V1:16 A (1A) V2:10A (1A)	0.8A	2.5A	80%
	ACE-A618A	180W ATX PFC	90 ~264 VAC	14 A (0.3 A min.)	16 A (0.3 A min.)	14 A (1.5 A min.)	0.5 A	2 A	68%

Ordering Information

Part No.	Description
EBC-3000-R11/ACE-A627A	Mini-ITX embedded chassis, one 3.5" hard drive bay, with ACE-A627A-RS-R11 270W ATX power supply, black, RoHS
EBC-3000-R11/ACE-A618A	Mini-ITX embedded chassis, one 3.5" hard drive bay, with ACE-A618A-RS-R11 180W ATX power supply, black, RoHS

Packing List

1 x System fan	1 x Screw set	1 x QIG
1 x Power cord	1 x Wall mount kit	