

# EBC-3000 Mini-ITX Chassis for High Power Consumption Application



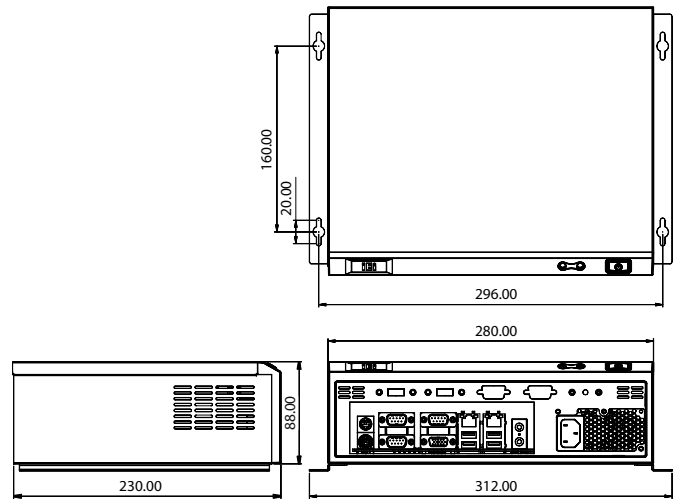
## Features

- ◆ 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

<b>Model Name</b>	<b>EBC-3000</b>
<b>Platform</b>	Case Only
<b>Color</b>	Black
<b>Dimensions</b>	230 x 280 x 88mm
<b>System Fan</b>	1 x 6cm
<b>Chassis Construction</b>	Heavy duty metal with plastic front panel
<b>Motherboard Model</b>	KINO-G45A, KINO-9652, KINO-780AM2, KINO-G410
<b>M/B Size</b>	Mini-ITX (170 x 170mm)
<b>Hard Drive</b>	1 x 3.5" SATA HDD Space
<b>Power Input</b>	90~264V AC
<b>Power Model</b>	ACE-A618A 180W, ACE-A627A 270W
<b>Mounting</b>	Desktop, wall mount
<b>Operating Temperature</b>	0°C ~ 50°C
<b>Weight (Net/Gross)</b>	2.5kg/3.9kg

## Dimensions (Unit: mm)



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Industrial Computing Solutions

2

Video Capture Solutions

3

Embedded Computing Solutions

4

ORing Network Communication

5

Power Supply/Peripherals

6

Panel Solutions Introduction

## Compatible SBC



Part No.	Recomand CPU Cooler
KINO-G410	CF-520-RS-R11, CF-775B-RS
KINO-G45A	CF-520-RS-R11, CF-775B-RS
KINO-9652	CF-479B-RS
KINO-780AM2	CF-478D-RS-R11

## Packing List

1 x EBC-3000	1 x QIG
1 x Wall mount kit	1 x Screw set
1 x Power cord	1 x One Key Recovery CD

## Ordering Information

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

1U AC Input									
Products	Model No.	Watt AT/ATX PFC	Input Voltage	Output Current Range					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%