# **ARK-6622**

## Compact Chassis with one front slot for Mini-ITX Motherboard



#### **Features**

- With front I/O interfaces and one expansion slot
- Shockproof drive bay for two 2.5" HDDs
- Bottom door to access CF card or Mini-PCle card
- LED indicators for system fault detection
- Equipped 180W FLEX power supply

CEFCC ROHS

### **Specifications**

Disk Drive Bay	2.5" (internal)	2	
	USB	4	
	PS/2	2	
	COM	2	
	DVI/COM	1	
ront I/O Openings	RJ-45	2	
	Audio	3 (Mic-in, Line-out, Line-in)	
	VGA	1	
	Expansion slot	1*	
	Reserved cutouts	2 x DB-9 and 2 x Wireless Antenna Opening	
	System Fan	ARK-6622H	ARK-6622L
Cooling		2 (6 cm/27.7CFM)	1 (6 cm/15.4CFM)
	Air Filter	Yes	Yes
Miscellaneous	LED Indicators	Power, HDD, Temperature	
iliscellaricous	Control	Power switch	
		Operating	Non-operating
	Temperature	0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)
nvironment	Humidity	10 ~ 85%, @ 40° C, non-condensing	10 ~ 95%, @ 40° C, non-condensing
	Vibration (5 ~ 500 Hz)	1 Grms	2 G
	Shock	10 G (with 11ms duration, half sine wave)	30 G
Physical Characteristics	Dimensions (W x H x D)	272 x 88 x 232 mm (10.7" x 3.5" x 9.1")	
	Weight	3.49 kg (7.68 lb)	

<sup>\*</sup> The expansion slot is supported by dedicated riser cards, so an optional riser card is required for the add-on card.

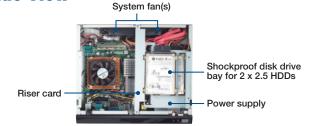
#### **Front View**



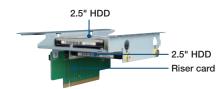
#### **Rear Cover for Replacing Fans**



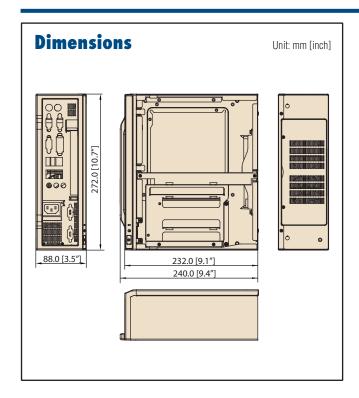
#### **Inside View**

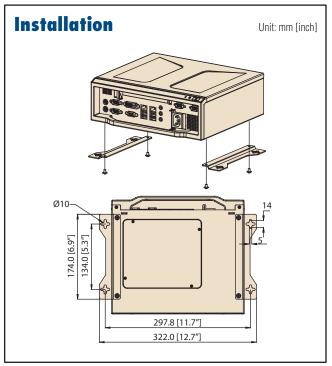


#### 2.5" HDDs and Riser Card Bracket



<sup>\* 176</sup> mm (W) x 22 mm (H) space is available for add-on cards to assemble in slot.





## **Ordering Information**

Part Number	Power Supply	Recommended Motherboard	Recommended Riser Card	
ARK-6622H-18ZE	96PS-A180WFX	AIMB-270/262	9892662210E	
ARK-6622L-18ZE	96PS-A180WFX	AIMB-258 AIMB-210	9892662210E 9892662200F	

## **Optional Accessories**

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Part Number	Description		
9892662200E	PCI Interface Riser Card (for AIMB-210)		
9892662210E	PCIe x16 Interface Riser Card (AIMB-258/262/270)		
98R2662001E	VESA mounting kit		
1750006419	27.7 CFM system cooling fan (For ARK-6622H)		
1750005863	15.4 CFM system cooling fan (For ARK-6622L)		