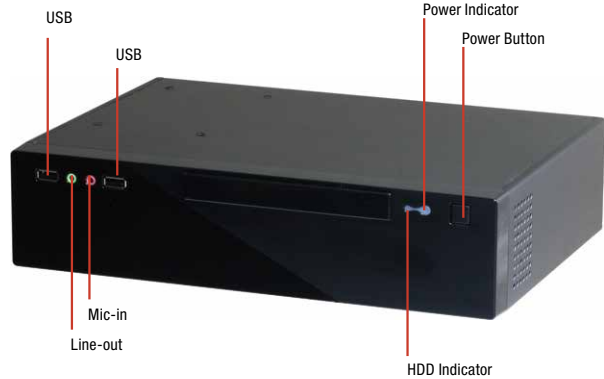


Mini-ITX Chassis with Fan

Front View



Rear View



Top Cover View

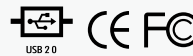


Internor View



Features

- For All Mini-ITX Board and Intel® Core™ i7 (65W CPU)
- Fan Cooling
- Easy Assembly
- Cable (USB/LED/Power) & AC/DC Power Supply Out-of-the-box
- Shockproof 2.5" HDD Bay

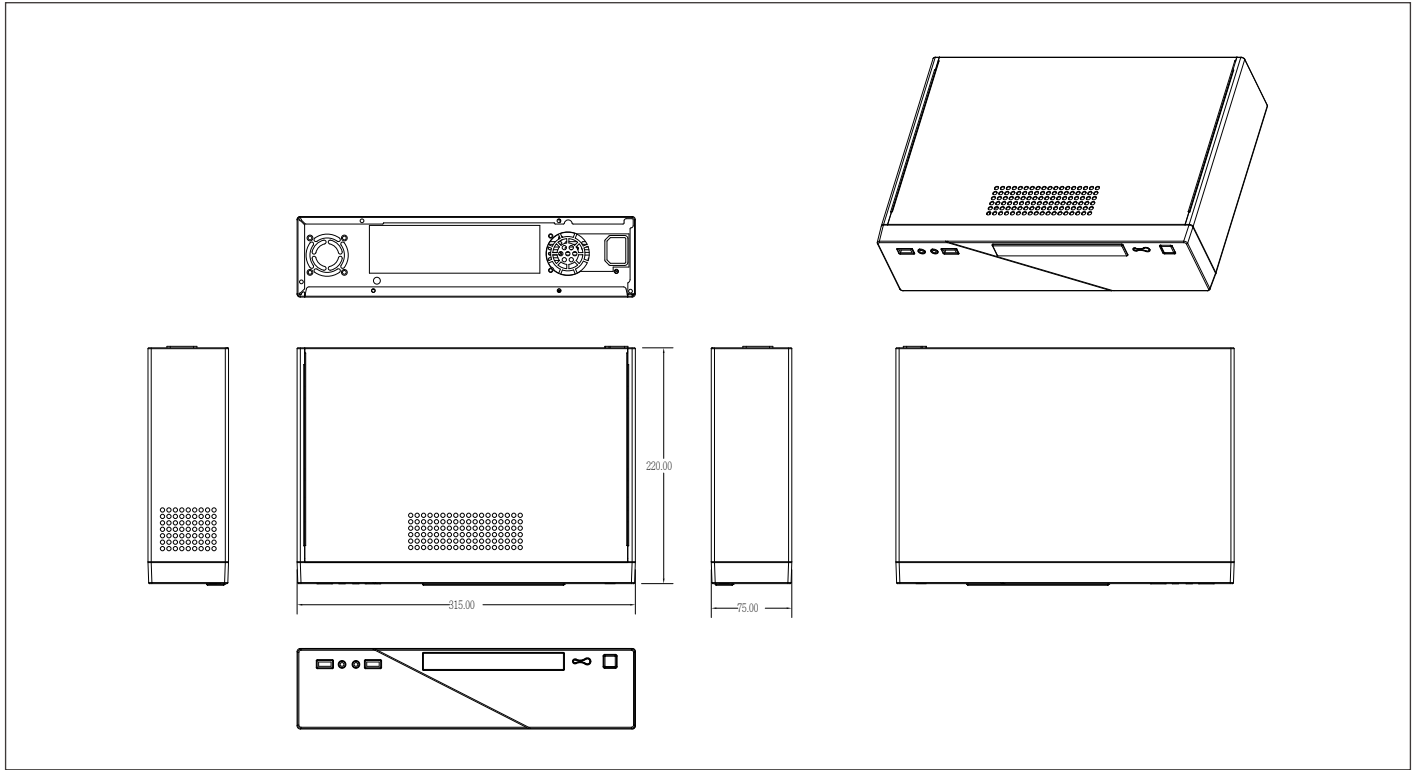


Specifications

CPU	By Mini-ITX board	
Chipset	By Mini-ITX board	
System Memory	By Mini-ITX board	
Display Interface	VGA	—
	DVI	—
	HDMI	—
	Others	—
Storage Devices	CF/CFast™	—
	2.5" HDD/SSD	—
Network	LAN	—
Device	Wireless	—
Front I/O	USB Host	USB Type A x 2 for USB 2.0
	LAN	—
	Serial Port	—
	DIO	—
	Audio	Line-out x 1, Mic-in x 1
	KB/MS	—
Rear I/O	Others	Power On/Off button x 1
	USB Host	—
	LAN	—
	Serial Port	—
	DIO	—
	Audio	—
Expansion	KB/MS	—
	Others	Mini-ITX board I/O, AC-inlet x 1 for TKS-EMB-AC-A01
	PCI-E [x1]	—
	PCI	—
	Mini-Card	—
Indicator	Mini PCI	—
	Others	—
	Front	Power ON LED x 1, HDD Active LED x 1
	Rear	—
Power Requirement	200W AC/DC power supply (For TKS-EMB-AC)	
Power Consumption	—	
System Cooling	—	
Mounting	—	
Operating Temperature	32°F ~ 113°F (0°C ~ 45°C) w/ airflow	
	32°F ~ 104°F (0°C ~ 40°C) w/o airflow	
Storage Temperature	-4°F ~ 176°F (-20°C ~ 80°C)	
Anti-Vibration	1 Grms/ 5 ~ 500Hz/ operation – HDD	
Anti-Shock	20 G peak acceleration (11 msec. duration) – HDD	
MTBF	—	
Certification	EMC	CE /FCC class A (self-declaration)
	Safety	—
	Others	—
Dimension (W x H x D)	12.40" x 9.06" x 2.95" (315mm x 230mm x 75 mm)	
Gross Weight	—	
Net Weight	—	
Note	—	

Dimension

Unit: mm



Ordering Information

Part Number	CPU	RAM	COOLER	STORAGE	DISPLAY	LAN	USB	RS-232	RS-232/422/485	DIO	Display	Expansion	Power
TKS-EMB-AC	By Mini-ITX board		FAN	—	By Mini-ITX board								200W AC/DC power supply
TKS-EMB-DC	By Mini-ITX board		FAN	—	By Mini-ITX board								—

Packing List

- HDD Tray
- Quick Installation Guide
- TKS-EMB

Optional Accessories

- **17592B75A**
CPU Cooler
- **1702031802**
Power Cord (US Type)
- **1702031803**
Power Cord (European Type)
- **170203180E**
Power Cord (Japanese Type)