



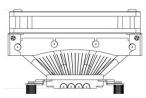
User's manual www.itek.it

CONTENTS

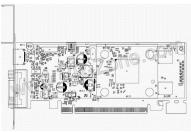
Chapter 1.	Product Introduction
	Specification4
	Contents of Tool Box5
Chapter 2.	Installation
	Removing and Installing Side Panels5
	Installing the Motherboard5
	External 5.25" Drive Bay Installation6
	External 3.5" Drive Bay Installation7
	Top Panel 3.5" or 2.5" Drive Bay Installation8
	Internal 2.5" & 3.5" Drive Bay Installation9- 10
	Installing Power Supply10-11
	Installing the Case Fan11-12
	Reing water cooling ready

Warning:

• Height limit for CPU cooler is 150mm.



• Length limit for VGA card is 330cm.



Chapter 1: Introduction

Specifications:



	000(11)		
Dimensions	202(W) x 505(H) x 500(D) mm		
Material	Chassis: SECC Front Panel: ABS		
Drive Bay	5.25" x 4 (exposed) 3.5" x 2 (hot swappable tray) 2.5" x 2 (hidden) 3.5" x 5 (hidden)		
HDD Docking	1 x 3.5" or 1 x 2.5"		
Front I/O	USB2.0 (option 3.0) x 2 + HD Audio + eSATA x 1		
LED Indicator	Power & HDD		
Cooling Fan	Front: 14cm x 1 and 8cm x 1 Rear: 12cm x 1 Side: 12cm x 2 or 20cm x 1 (option) Top: 12cm x 2 or 14cm x 2 (option)		
Motherboard	Standard ATX/mATX		
Expansion Slot	7		
Power Supply	Standard PS2 (option)		

Contents of Tool Box

- -1 set x Screw Bag
- -1 pc x Buzzer
- -1 pc x User's manual
- -1 pc x White Box

Chapter 2: Installation

Removing and Installing Side Panels

- Remove the thumb screws from the back and pull the side panel backward to remove it.
- 2. Fit the hooks of the panel to the elongated holes on the edges of casing, and slide the panel toward and secure with screws to install the panel.



Installing the Motherboard

- 1.Install the I/O panel that comes with motherboard package.
- 2. Aim at the holes on the motherboard, and secure the standoffs on motherboard trau.



3. Align the holes of motherboard and motherboard tray, and secure the motherboard with the provided screws.

NOTE: CPU, RAM and any peripheral installation are not included in this manual. Please refer to your motherboard manual for related mounting instructions and troubleshooting.

External 5.25" Drive Bay Installation

- 1. Remove the drive bay cover from case interior, and slide in the 5.25" ODD drive from the front of the chassis.
- 2. Match the ODD drive holes with the drive cage and securing with the knob that fixed onto the drive cage.



External 3.5" Drive Bay Installation

1. Open the front door by pressing the right side of the front panel, and take out the HDD Tray.





2. Attach the 3.5" drive to the tray and secure with the provided screws.



- 3. Slide the tray back to the drive cage and the 3.5" drive will connect to the backplane at rear.
- 4. Find the 4-Pin Molex on the power supply and connect it to the backplane.

 Connect the backplane to motherboard with SATA cable.



Top Panel 3.5" or 2.5" HDD docking

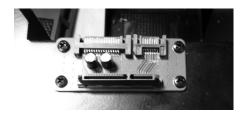
1.Insert the SATA HDD to the docking vertically to the right position, make sure the HDD has connected to the pre-installed backplane inside.



2. The docking is designed at its right size of 3.5" or 2.5".



3. Pre-installed backplane is ready to use for hot plug purpose.



Internal 2.5" & 3.5" Drive Bay Installation

1. Pressing the sliding rail that fixed onto the drive cage and slide in the 2.5" drives into the right position.



3. Slide in the 3.5" drive to the right position.



Installing Power supply

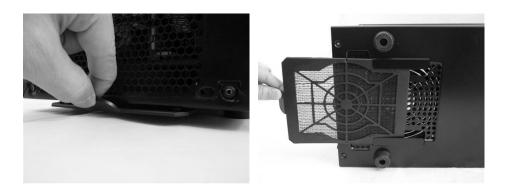
1. Securing the power supply to the case with the provided screws.



2. Simply route the cables behind the motherboard tray and part power cables with the provided cable tie.



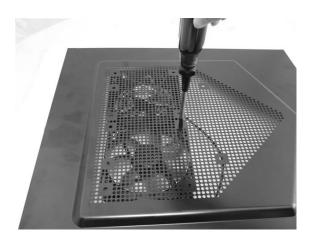
3.Pull out the washable dust filter that placed beneath of power supply for regular cleaning.



Installing the Case Fan

Installing fan on side panel

1.Install the fan from inside of side panel with the provided screws.



2. User can install up to two 120mm fan or one 200mm fan on the left side panel.

Installing fan on top panel and rear panel

1. Unscrew the top cover and take out it by pulling the top cover backward.





2.Install the fan with the provided screws.



Being water cooling ready

1. Pre-drilled water cooling (3) holes at rear.



2.5 crew holes are drilled on the top cover for a dual 120 mm radiator.

