



RSV-73100U

Thank you for purchasing a Rosewill Server Chassis. Please read the instruction manual before use and retain for future reference.

INTRODUCTION

RSV-Z3100U is a 3U rackmount industrial chassis for various kinds of server computers which supports ATX (12" x 9.6") form factor motherboard design and PS2 power supply.

PRODUCT OVERVIEW

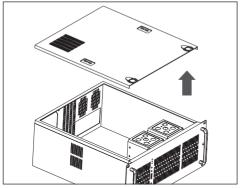


FEATURES

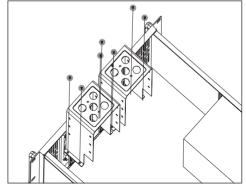
- Carries 6x internal 3.5" HDD.
- Best cooling design carries up to 2x 80mm cooling fans in the front, all pre-installed in the chassis.
- Special design of fixing PCI card in the system (4 pieces max).
- 2x USB 3.0 connectors in front panel.

INSTALLATION GUIDE

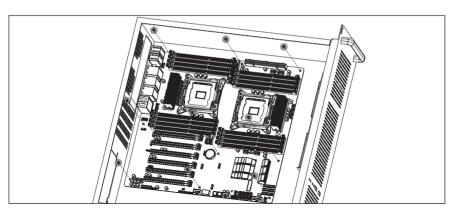
Top Cover Disassembly



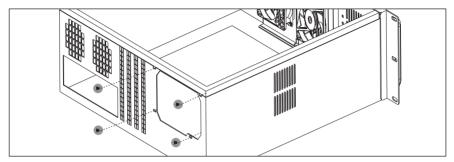
 Remove the screws from each side of the Chassis (two on each side). Once the screws are removed, push the top cover to remove from the chassis.



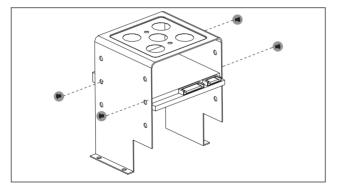
2. Remove HDD cages.



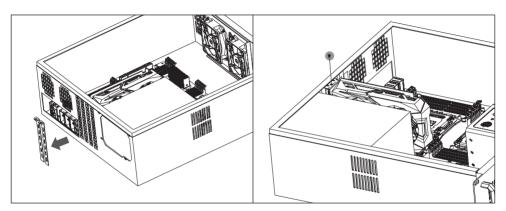
3. Install the Motherboard.



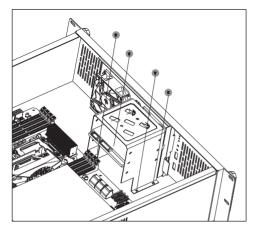
4. Install the Power Supply.



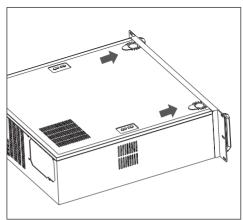
5. 6x 3.5" HDD can be installed on the HDD cages.



6. Remove brackets and install the Graphics Card.



7. Install HDD cages.



8. Assemble the Top Cover.

SPECIFICATIONS

Chassis Type	Rackmount	
Color	Sliver	
Case Material	Metal/Steel, 1.0 mm thickness	
Motherboard Compatibility	ATX (12" x 9.6"), Micro-ATX (9.6" x 9.6")	
MB Form Factor	3U	
Power Supply	PS2	
Cooling System		
80mm Fans	2	
60mm Fans	2 (optional)	
Expansion		
Internal 3.5" Drive Bays	6	
Expansion Slots	4	
Physical Specifications		
Control & Indicator	1 x Power Switch + 1 x Reset Switch 1 x LED (Power) + 1 x LED (HDD) + 1 x LED (LAN) 2 x USB 3.0	
Dimensions(L x W x H)	15.0 x 16.9 x 5.2 in (380 x 430 x 132 mm) 15.9 x 16.9 x 5.2 in (405 x 430 x 132 mm, including Handle & Rackmount Brackets)	
Weight	Net Weight: 12.0 lbs; Gross Weight: 14.7 lbs	
Package Contents	RSV-Z3100U Server Case, Screws, Other Accessories	

PIC	ITEM	PURPOSE
	Screws x 40	Power / 3.5" HDD / Motherboard
3	Screws x 8	3.5" HDD or 2.5" SSD
	Standoff x 2	Motherboard



