



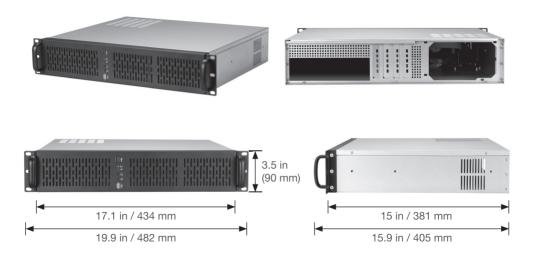
RSV-72600U

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

### INTRODUCTION

RSV-Z2600U is a 2U rackmount server chassis for various kinds of server computer which supports up to 9.6" x 9.6" Micro-ATX and smaller form factor motherboard design and PS2 power supply.

#### PRODUCT OVERVIEW



#### **FEATURES**

- Carries a total of 4x internal 3.5" HDDs or 3x Internal 3.5" HDD + 1x Internal 2.5" HDD
- Cooling design carries up to front 3x 80mm front PWM cooling fans (all are included in RSV-Z2600U).
- Special design for add-on cards in the system (4 pieces max)
- 2 x USB 3.0 connectors in front panel.
- Special ventilation holes on top of the PSU location for better heat management

### **INSTALLATION GUIDE**

## **Top Cover Disassembly**



1. Remove the screws from each side of the Chassis (two on each side).



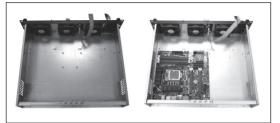
Once the screws are removed, push the top cover to remove from the chassis.



## Motherboard, PSU, and HDD Installation

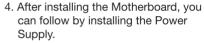


1. Due to the limited space of the 2U chassis, please follow our recommended steps when installing Motherboard, Power Supply, and HDD for RSV-Z2600U.



- 2. After removing the top cover, remove all HDD cages.
- 3. Now, you can place a Micro-ATX Motherboard into the chassis, and then fasten the screws.





- 5. To install Power Supply, press the Power Supply against the rear of the Chassis, and fasten the screws on the four corners.
- 6. You can then connect all cables for the PSU and Motherboard



7. After locking the HDD on to the cage, You can then install the cage onto the Chassis, from Left to Right.

Note: You may want to adjust the cables so that they won't interfere with the other connectors on the board. Also, RAM with heat sink may cause issues due to height limitations.



8. For the HDD Cage on the right side, it can take up to 2x 3.5" HDD or 1x 3.5" HDD + 1x 2.5" HDD. You can place the Cage vertically when you are using a standard ATX PS2 power supply (140x150x86 mm).



 You can also place the HDD Cage horizontally if you use a longer ATX power supply (165x150x86 mm).

# **SPECIFICATIONS**

Chassis Type	Rackmount	
Color	Black & Sliver	
Case Material	Metal/Steel, 1.0 mm thickness	
Motherboard Compatibility	Maximum Holding: 9.6" x 9.6" Micro-ATX	
Form Factor	2U	
Cooling System		
80mm Fans	3 max (All 3x 80mm PWM Fans included)	
Expansion		
Internal Drive Bays	4x 3.5" HDD or 3x 3.5" HDD+1x 2.5" HDD	
Expansion Slots	4	
Physical Specifications		
Control & Indicator	1 x Power Switch + 1 x Reset Switch 1 x LED (Power) + 1 x LED (HDD) 2 x USB 3.0	
Dimensions(L x W x H)	15.0 x 17.1 x 3.5 in (381 x 434 x 90 mm) 15.9 x 19.9 x 3.5 in (405 x 482 x 90 mm, including Handle & Rackmount Brackets)	
Weight	Net Weight: 10.6 lbs. (4.8 kg) Gross Weight: 14.5 lbs. (6.6 kg)	
Package Contents	RSV-Z2600U Server Case, Screws, Other Accessories	

PIC	ITEM	PURPOSE
	Screws x 24	3.5" HDD
<b>©</b>	Screws x 6	Power Supply
4)	Screws x 18	Motherboard & 2.5" HDD
Donne	Screws x 8	Upper Case
Buzzer	1	Buzzer

