

# SonicWall® TZ670 / TZ570 / TZ570W / TZ570P

## Quick Start Guide

For product information, go to <https://www.sonicwall.com/docs/tz>



Regulatory Model Numbers	Product Names
APL62-0F7	TZ570 / TZ670
APL62-0F8	TZ570W
APL63-0F9	TZ570P



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For more information, visit <https://www.sonicwall.com/legal/>.

### Legend

**WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

**CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

**IMPORTANT, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

To access the Support Portal, go to <https://www.sonicwall.com/support>.

SonicWall TZ670/TZ570/TZ570W/TZ570P Quick Start Guide  
Updated - February 2023  
232-005196-52 Rev A



## 1 Package Contents



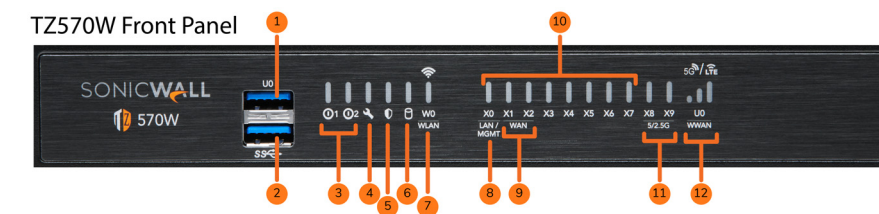
- 1 TZ Series appliance
- 2 Antennas (2) (TZ570W only)
- 3 Ethernet cable
- 4 Serial console cable (RJ45 to DB9)
- 5 TZ670/TZ570/TZ570W: 12VDC/60W Power adapter (1)  
TZ570P: 54VDC/180W Power adapter (1)
- 6 Power cord
- 7 SonicWall TZ670/TZ570/TZ570W/TZ570P Quick Start Guide
- 8 Safety, Environmental, and Regulatory Information documents

**NOTE:** The included power cord is approved for use only in specific countries or regions. Before using a power cord, verify that it is rated and approved for use in your location. The power cord is for AC mains installation only. Refer to the TZ670 / TZ570 / TZ570W Safety, Regulatory, and Legal Information or TZ570P Safety, Regulatory, and Legal Information document for minimum power cord rating and additional safety information.

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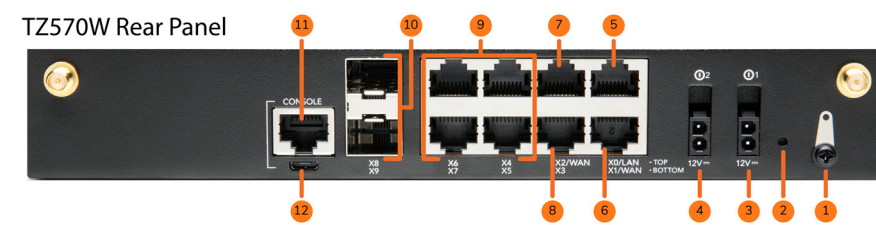
**Items missing?** Contact SonicWall Technical Support at: <https://www.sonicwall.com/support/contact-support>

## 2 Front Panel



- 1 **U0** U0 Port: USB 3.0 SuperSpeed (SS) Port for WWAN
- 2 **SS** USB SS 3.0 Port: For Configuration, Recovery, Re-imaging the TZ
- 3 **Power LEDs:** 1 = Primary, 2 = Redundant  
Blue = Powered on, Yellow = Defective adapter
- 4 **Test LED:** Yellow = Initializing, Blinking Yellow = SafeMode
- 5 **Security LED:** Green = All Security Services Licensed, Blinking Yellow = Security Services License Expired  
Security Services monitored by this LED: Gateway Anti-Virus, Intrusion Prevention, Anti-Spyware
- 6 **Storage LED:** Solid Green = Extended Storage module present, Blinking Green = Activity, Yellow = Storage warning
- 7 **Wireless W0 WLAN LED (TZ570W only):** Solid Green = Wireless radio is active, Blinking Green = Activity
- 8 **X0** LAN/MGMT X0 Port LED: Solid Green = 1G link, Blinking Green = 1G activity
- 9 **X1 / X2** WAN X1 and X2 Port LEDs: Solid Green = 1G link, Blinking Green = 1G activity
- 10 **X0 - X7** RJ45 Port LEDs: Solid Green = 1G link, Blinking Green = 1G activity
- 11 **X8 / X9** SFP/SFP+ Port LEDs:  
TZ670: Solid Orange = 10G, 5G or 2.5G link, Blinking Orange = 10G, 5G or 2.5G activity  
TZ570/TZ570W/TZ570P: Solid Orange = 5G or 2.5G link, Blinking Orange = 5G or 2.5G activity  
All Models: Solid Green = 1G link, Blinking Green = 1G activity
- 12 **5G/LTE** U0 WWAN LEDs for USB 5G/LTE: Green = 5G/LTE signal strength

## 3 Back Panel



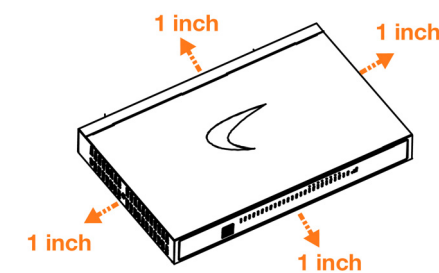
- 1 **Grounding Screw**
- 2 **SafeMode Button:** Press and hold until the Test LED begins blinking to set the TZ into SafeMode
- 3 **Primary Power Input for:**
  - TZ670/TZ570/TZ570W: 60W 100~240VAC - 12VDC power adapter
  - TZ570P: 180W 100~240VAC - 54VDC power adapter
- 4 **Redundant Power Input for:**
  - TZ670/TZ570/TZ570W: 60W 100~240VAC - 12VDC power adapter
  - TZ570P: 180W 100~240VAC - 54VDC power adapter
A redundant power adapter can be ordered separately – (TZ670/TZ570/TZ570W: SKU 02-SSC-3078) (TZ570P: SKU 02-SSC-0614).
- 5 **X0 LAN RJ45 Port:** 1 Gbps
- 6 **X1 WAN RJ45 Port:** 1 Gbps
- 7 **X2 WAN RJ45 Port:** 1 Gbps
- 8 **X3 RJ45 Port:** 1 Gbps  
TZ570P: X3 is a PoE port
- 9 **X4/X5/X6/X7 RJ45 Ports:** 1 Gbps  
TZ570P: X4/X5/X6/X7 are PoE ports
- 10 **SFP/SFP+ Ports X8/X9:**
  - TZ670: 10 / 5 / 2.5 / 1 Gbps
  - TZ570/TZ570W/TZ570P: 5 / 2.5 / 1 Gbps
- 11 **RJ45 Console Port**
- 12 **Micro-USB Console Port**  
A Micro-USB cable is not provided with the product, but can be ordered separately (SKU 02-SSC-5173).

**SSD Storage Module** – The TZ comes with a field-upgradable SSD storage module, accessible via a removable panel on the bottom of the appliance. To order, refer to the price list for available SKUs.

## 4 Mounting Options

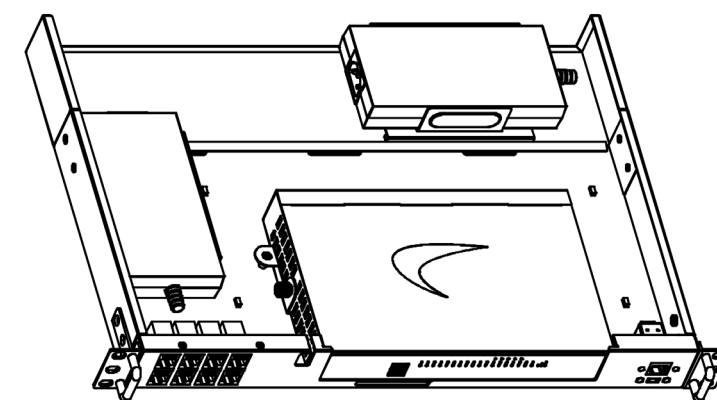
### Flat Surface Option

Place the TZ on a flat surface. Allow unrestricted airflow around the unit, leaving at least one inch (25.44mm) clearance on all sides.



### Rack Mounting Option

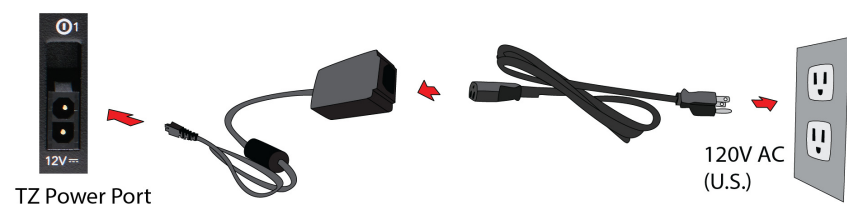
SonicWall offers a rack mount tray kit to mount your TZ and power adapter(s) in a standard 19-inch rack.



Ordering information:  
SKU 02-SSC-3112 SONICWALL TZ670 / TZ570 RACKMOUNT KIT

## 5 Connectivity and Power

### 1. Connect Power



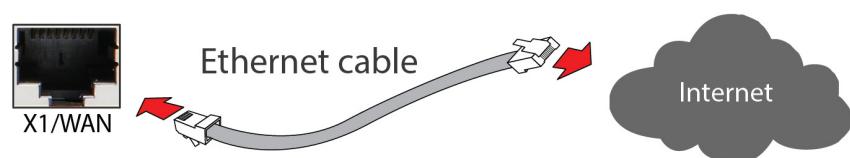
**CAUTION:** Only use the power adapter included with this appliance. Do not use a power adapter that is damaged or from another appliance.

### 2. Connect Interfaces

If you have a TZ570W, connect the antennas to your TZ.



Connect the TZ WAN interface (X1 or X2) to the Internet.



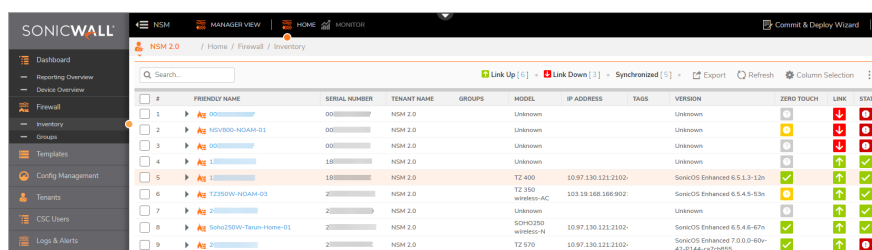
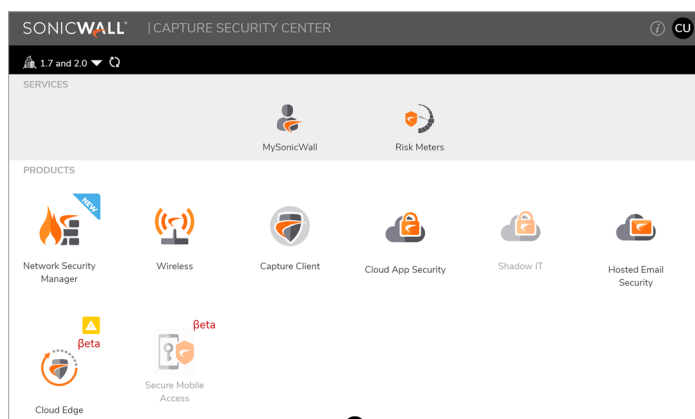
## 8 Cloud Management

Use Capture Security Center (CSC) with Zero Touch to manage and configure your TZ.



**NOTE:** This option requires a Cloud Management license.

- 1 Log into CSC at [cloud.sonicwall.com](https://cloud.sonicwall.com) using your MySonicWall credentials.
- 2 Select the **mySonicWall** tile to register your TZ.
- 3 Enable **Zero Touch** and **NSM licensing** on your TZ in MySonicWall.
- 4 Select the **Network Security Manager** tile in CSC to manage your TZ from the cloud.



## 6 Setup Options

### Setup using Local Management



Set up and manage your TZ by connecting it to a management computer with an Ethernet cable.

To minimize scrolling, set your screen resolution to at least 1920 x 1080 pixels.

### Setup using Cloud Management



Use SonicWall Capture Security Center (CSC) with Zero Touch to manage and configure your TZ.

### Setup using SonicExpress App



Use SonicWall SonicExpress on your smartphone to register and configure your TZ.

**NOTE:** After initial setup, be sure to download the latest firmware from MySonicWall and upgrade your TZ.

## 9 SonicExpress App

Use SonicExpress on your smartphone to register and configure your TZ.



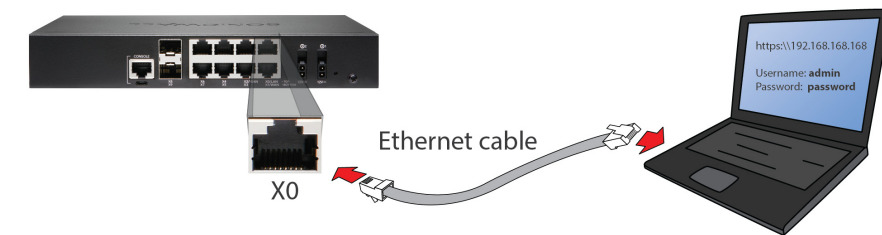
- 1 Download and launch the SonicExpress App on your iOS or Android device.
- 2 Tap **Login** and log in with your MySonicWall credentials.
- 3 Select the tenant for the TZ. Tenants can contain multiple SonicWall appliances.
- 4 Connect your iOS/Android device to the TZ with your smartphone USB cable. This cable is not supplied with the TZ.



**NOTE:** Use the USB cable from your mobile device.

- 5 Use the **Setup Guide** to register the TZ, synchronize service licenses, change the password, and configure essential interface settings.

## 7 Local Management



- 1 Connect the TZ LAN interface (X0) to your computer.
  - 2 Navigate to <https://192.168.168.168> in your web browser and log in with the default credentials:
  - 3 Username: **admin**  
Password: **password**
  - 4 On successful login with default password, you are then prompted to change the password.
- NOTE:** The default password must be changed at the time of your first log in and the new password to be used for future login attempts.
- 5 Launch the **Setup Guide** wizard or manually configure to complete initial configuration.
  - 6 Using SonicOS, click **Register** and log in with your MySonicWall credentials to register your TZ.
- Your TZ is now initialized and ready for use!

## 10 SonicWall Secure SD-Branch

SD-Branch combines SD-WAN, SD-LAN, unified security and centralized management for distributed enterprises.

### Related Products



#### TZ, NSa, NSsp Series

Next-generation Firewalls with Integrated SD-WAN



#### SonicWave APs

Wireless Access Points



#### SonicWall Switch

Network Access Switch



#### Capture Client

Endpoint Security



#### Cloud App Security

Secure Cloud Applications



#### Capture Security Center

Single-pane-of-glass management with Zero-Touch Deployment