

V-Guard Voltino Max For TVs Up to 140 cm (55")

V-Guard Voltino Max TV Stabilizer User Manual

Model: Voltino Max For TVs Up to 140 cm (55")

Brand: V-Guard

1. INTRODUCTION

The V-Guard Voltino Max TV Stabilizer is designed to provide reliable voltage protection for your valuable electronic appliances. This manual contains important information regarding the installation, operation, and maintenance of your stabilizer. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, observe the following safety precautions:

- Do not open the stabilizer casing. Refer all servicing to qualified service personnel.
- Ensure the stabilizer is installed in a well-ventilated area, away from direct sunlight, heat sources, and moisture.
- Do not overload the stabilizer beyond its specified capacity.
- Ensure proper grounding for all connected appliances.
- Keep children and pets away from the unit during operation.
- Disconnect the power supply before cleaning or performing any maintenance.

3. PRODUCT FEATURES

The V-Guard Voltino Max TV Stabilizer offers advanced features for optimal protection:

- **Wide Compatibility:** Suitable for Smart TVs up to 140 cm (55 inches), Set Top Boxes, Home Theatre Systems, and Gaming Consoles.
- **Initial Time Delay System:** Provides a gradual power supply to connected devices, extending their lifespan by reducing strain on electronics.
- **Graphical LED Display:** Offers real-time information on input and output voltage performance.
- **Built-in Thermal Overload Protection:** Automatically shuts down power during excessive heat to prevent damage from

overheating.

- **Faster & Accurate Input Voltage Correction:** Utilizes advanced IC technology for precise voltage regulation.
- **Effective Spike Protection:** Incorporates a Metal Oxide Varistor (MOV) to safeguard against sudden voltage spikes.

Safety is always Our Priority



Faster & Accurate Input Voltage Correction

Advanced IC Technology Design



Complete Appliance Protection

Built-in Thermal Overload Protection



Effective Spike Protection

Metal Oxide Varistor

Image: Safety features of the Voltino Max Stabilizer, including faster voltage correction, complete appliance protection, and effective spike protection.

PERFORMANCE FEATURES		
90-290VAC Input Working Range		
3 A Capacity	40 V Boosting	48 V Bucking
SAFETY FEATURES		 Built-in Thermal Overload Protection
 High and Low Voltage Cut Off	 Spike Protection	



**PROTECT YOUR TV
WITH INDIA'S NO. 1 STABILIZER***

#NothingProtectsLikeVGuardStabs

*Based on research conducted by NIQ, [Jan-March 2023, among covered 2537 Retailers across 29 cities (Metro, Tier I & II) of India.

Image: Summary of performance features including 90-290VAC input range, 3A capacity, 40V boosting, 48V bucking, and safety features like thermal overload protection, high/low voltage cut-off, and spike protection.

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your V-Guard Voltino Max Stabilizer:

- 1. Locate a Suitable Place:** Choose a location on the wall near the equipment to be connected, ensuring adequate ventilation.
- 2. Mark Drilling Holes:** Mark the positions for drilling holes, ensuring they are 140 mm apart.
- 3. Drill Holes:** Drill holes with a diameter less than 7 mm at the marked positions.
- 4. Insert Plastic Plugs:** Place the provided plastic plugs into the drilled holes.
- 5. Mount Stabilizer:** Insert the steel screws and securely mount your Voltino Stabilizer onto the wall.

Installation Procedures

- 1 Locate a suitable place on the wall near the connecting equipment
- 2 Mark the Drilling Holes Position (140 mm apart)
- 3 Drill the holes (Hole Diameter less than 7 mm)
- 4 Place the plastic plugs in the holes
- 5 Insert Steel Screws and Mount your Voltino Stabilizer



Inside the Box



Main Unit



User Manual/
Warranty Card



Wall
Mounting Plug



Screws

Image: Step-by-step guide for wall mounting the stabilizer, along with a visual of items included in the box: Main Unit, User Manual/Warranty Card, Wall Mounting Plug, and Screws.

Connecting Your Devices

Connect your TV, set-top box, home theatre system, or gaming console to the output sockets of the stabilizer. Ensure all connections are firm and secure.



Voltino MAX TV Stabilizer

Smart TVs up to 55 inch (140 cm) + Set Top Box/Home Theatre/Gaming Console



Image: Diagram showing how to connect a Smart TV (up to 140 cm / 48-55") and other devices like HD/SD Set Top Box, Home Theatre System, or Gaming Console to the Voltino Max Stabilizer. It also indicates the 6A plug and socket rating.

5. OPERATING INSTRUCTIONS

Once installed and connected, operate your stabilizer as follows:

- **Power On:** Switch on the main power supply to the stabilizer.
- **Initial Delay:** The stabilizer will undergo an initial time delay (typically 4-6 seconds) before providing output power. This protects your devices from immediate power surges.
- **Monitor LED Display:** The graphical LED display will indicate the input and output voltage status. A steady green light typically indicates normal operation. Refer to the display for any warnings or error codes.
- **Device Operation:** After the delay, power will be supplied to your connected devices, which can then be switched on normally.

Elegance meets Convenience



Premium-looking ABS Design
Matte Black Wall Mounted Cabinet



User Friendly Status Indication
Graphical LED Display

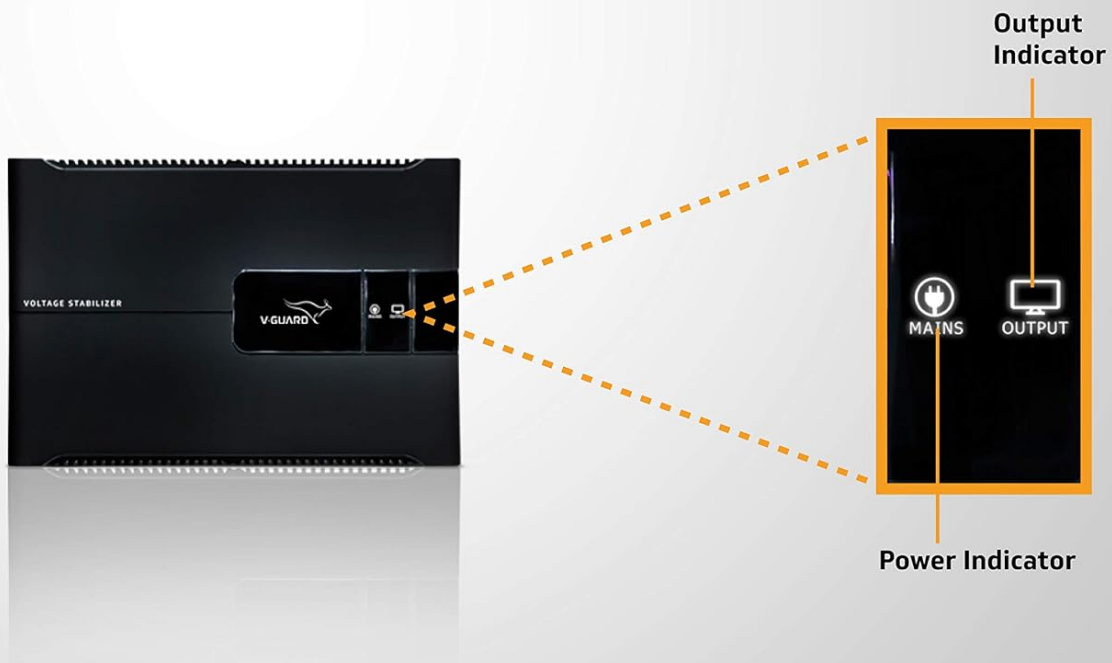


Image: The Voltino Max Stabilizer showcasing its graphical LED display, which provides user-friendly status indication for Mains (input) and Output power.

6. MAINTENANCE

To ensure the longevity and optimal performance of your stabilizer:

- **Cleaning:** Regularly wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Ventilation:** Ensure that the ventilation openings are not obstructed to prevent overheating.
- **Cable Inspection:** Periodically check power cords and connections for any signs of wear or damage.
- **Avoid Overloading:** Do not connect appliances that exceed the stabilizer's maximum capacity.

7. TROUBLESHOOTING

If you encounter issues with your V-Guard Voltino Max Stabilizer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power output	Main power switch off, stabilizer switch off, input voltage too low/high, thermal overload activated.	Check main power, turn on stabilizer, wait for voltage to normalize, allow unit to cool if overloaded.
LED display shows error	Input voltage out of range, internal fault.	Check input voltage with a multimeter. If persistent, contact customer support.
Connected device not working	Device power switch off, faulty cable, stabilizer not providing power.	Check device power, inspect cables, verify stabilizer output.

If the problem persists after attempting these solutions, please contact V-Guard customer support.

8. SPECIFICATIONS

Key technical specifications for the V-Guard Voltino Max TV Stabilizer:

- **Model:** Voltino Max For TVs Up to 140 cm (55")
- **Applicable TV Size:** Up to 140 cm (55 inches)
- **Compatibility:** Smart TVs, Set Top Boxes, Home Theatre Systems, Gaming Consoles
- **Input Voltage Range:** 90-290 VAC
- **Capacity:** 3 Ampere
- **Item Weight:** 2 kg 600 g
- **Item Dimensions (LxWxH):** 29 x 20 x 9.2 Centimeters
- **Included Components:** 1 Stabilizer Unit, 1 User Manual / Warranty Guide, Wall Mounting Screws

The Voltino Effect

Wide Working Range

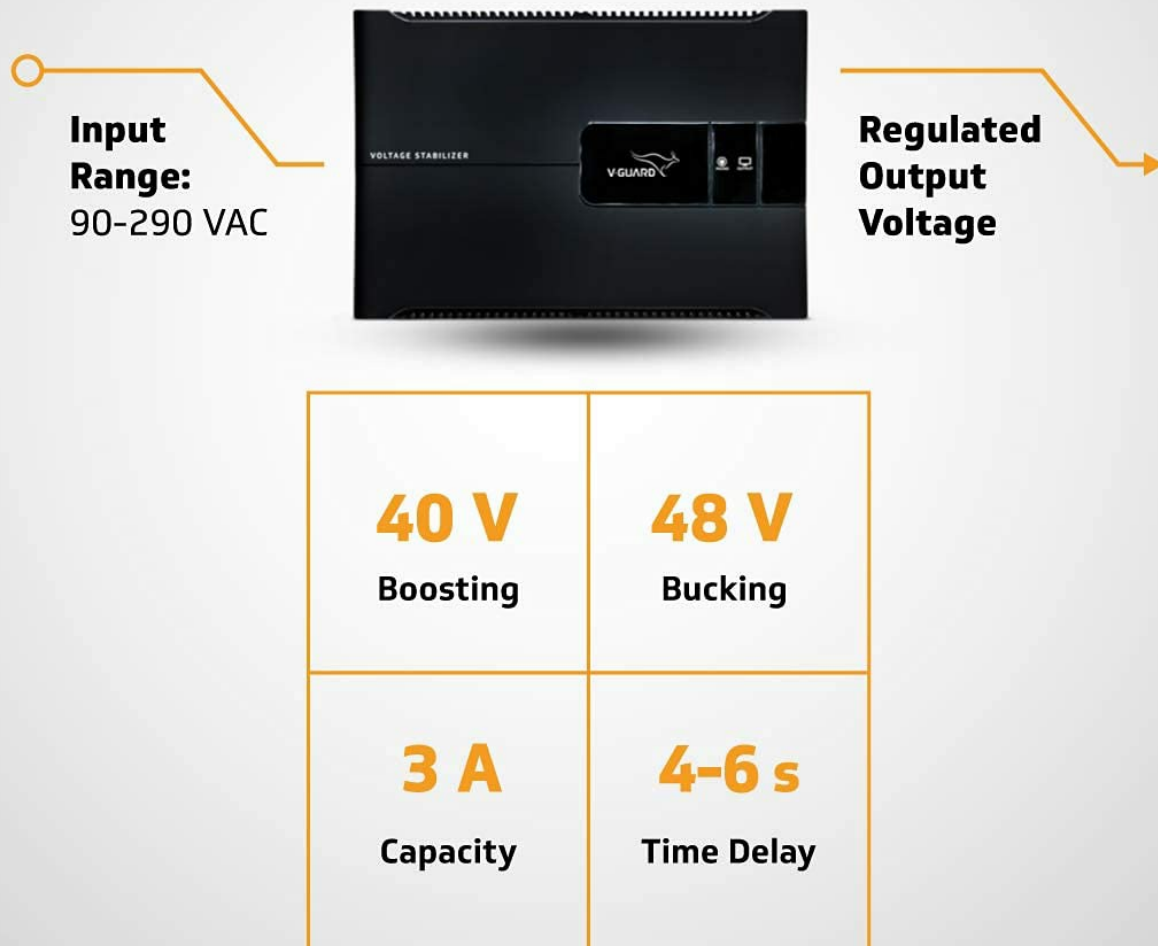


Image: The Voltino Effect, illustrating the wide working range of the stabilizer with an input range of 90-290 VAC, regulated output voltage, 40V boosting, 48V bucking, 3A capacity, and 4-6 seconds time delay.

9. WARRANTY AND SUPPORT

Your V-Guard Voltino Max TV Stabilizer comes with a **2-year warranty** from the date of purchase, covering manufacturing defects. Please retain your purchase receipt and warranty card for service claims.

Meet your TV's Perfect Match



Warranty: 2 Year



Image: The Voltino Max Stabilizer positioned next to a TV, highlighting its compatibility for Smart TVs up to 55 inches and a 2-year warranty.

Customer Support

For any queries, service requests, or complaints, please contact V-Guard customer service:

- **Phone:** 012 0485 0100, 1860 180 3000
- **Email:** customercare@vguard.in
- **Manufacturer Address:** V-Guard Industries Ltd. 42/962, Vennala High School Road, Vennala, Kochi- 682028, Kerala, India

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question