Samsung QN83S95FAEXZA

Samsung QN83S95FAEXZA 83-inch OLED 4K Smart TV & Walts Tilt Mount User Manual

Model: QN83S95FAEXZA

Introduction	Setup	Operating	Maintenance	Troubleshooting	Specifications	Warranty &
				Support		

1. INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your Samsung QN83S95FAEXZA 83-inch OLED HDR Pro 4K Smart TV, Walts TILT-MOUNT-43-90 Large/XL Tilt Mount, and Amber Protection 3-Outlet Surge Protector. Please read this manual thoroughly before using your products to ensure safe and optimal performance.

Image 1.1: Samsung QN83S95FAEXZA 83-inch OLED HDR Pro 4K Smart TV. This image shows the front view of the Samsung OLED TV with a vibrant display.
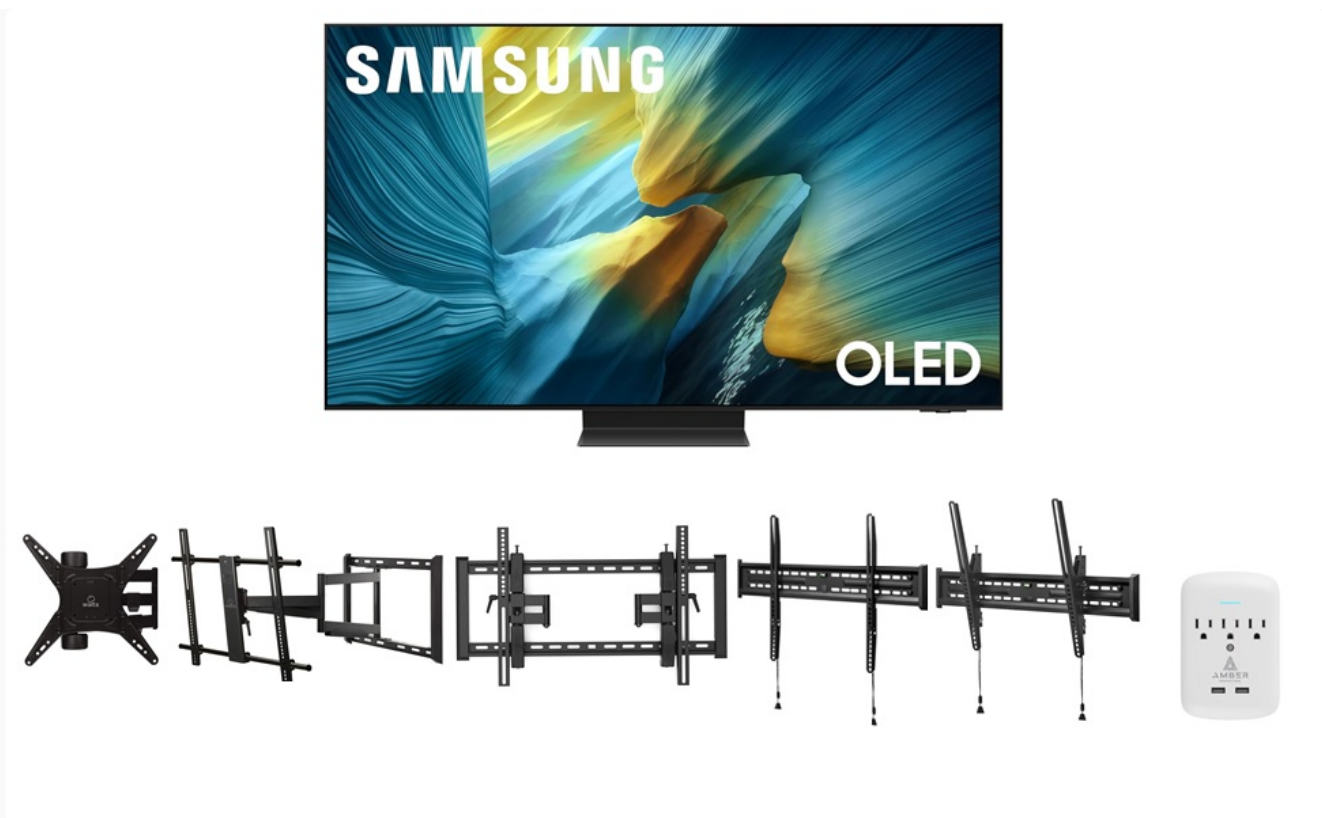
Image 1.2: The complete product bundle, including the Samsung 83-inch OLED TV, Walts Tilt Mount, and Amber Protection 3-Outlet Surge Protector.

2. SETUP

2.1 Samsung QN83S95FAEXZA 83-inch OLED TV

1. **Unpacking:** Carefully remove the TV from its packaging. It is recommended to have at least two people for this process due to the size and weight of the 83-inch TV.

2. **Stand Installation (Optional):** If not wall-mounting, attach the TV stand according to the separate stand instructions provided with your TV. Ensure all screws are securely fastened.

3. **Connections:** Connect all necessary cables (power, HDMI, antenna, etc.) to the appropriate ports on the TV. Refer to the diagram below for port locations.

* Images are simulated and for illustration purposes only.

Image 2.1: Rear view of the Samsung QN83S95FAEXZA TV, displaying connection ports including LAN, Optical, Antenna, USB, and HDMI inputs.
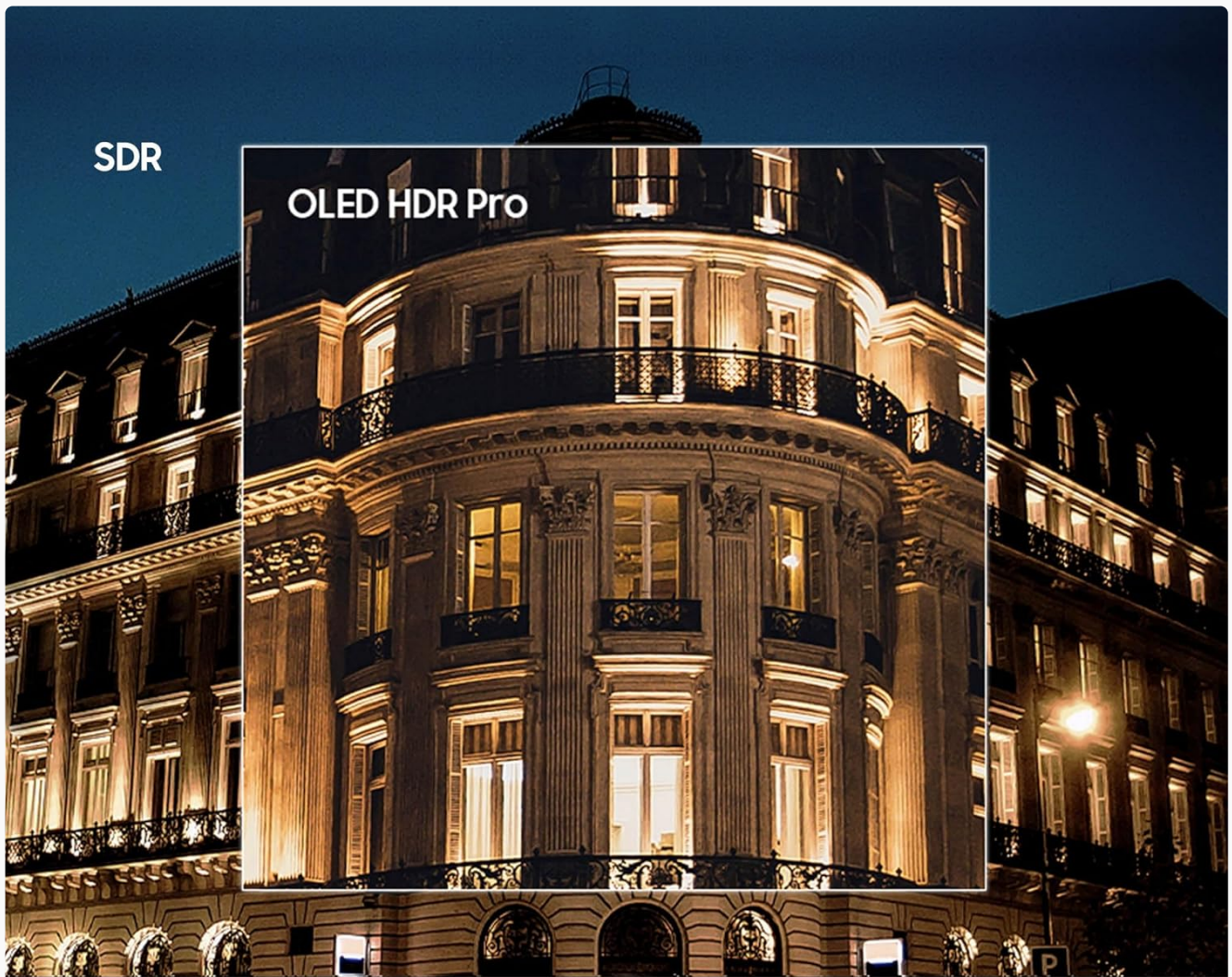
4. **Power On:** Plug the TV into the Amber Protection Surge Protector. Press the power button on the remote control or TV.

5. **Initial Setup:** Follow the on-screen prompts to complete the initial setup, including language selection, network connection (Wi-Fi or Ethernet), and channel scanning.

2.2 Walts TILT-MOUNT-43-90 Large/XL Tilt Mount Installation

The Walts TILT-MOUNT-43-90 is designed for 43"-98" TVs and supports VESA patterns up to 700mm x 400mm. Always ensure your wall structure can support the combined weight of the TV and mount.

1. **Identify Mounting Location:** Choose a suitable wall location, ensuring it has adequate structural support (e.g., wood studs, concrete).

2. **Attach Brackets to TV:** Secure the vertical mounting brackets to the back of your Samsung TV using the appropriate screws and spacers. Ensure the brackets are level and centered.

Image 2.2: Close-up of the Walts TILT-MOUNT-43-90 mounting brackets attached to the rear of a television, showing the secure screw points.

3. **Install Wall Plate:** Mark and drill pilot holes for the wall plate. Secure the wall plate to the wall using the provided

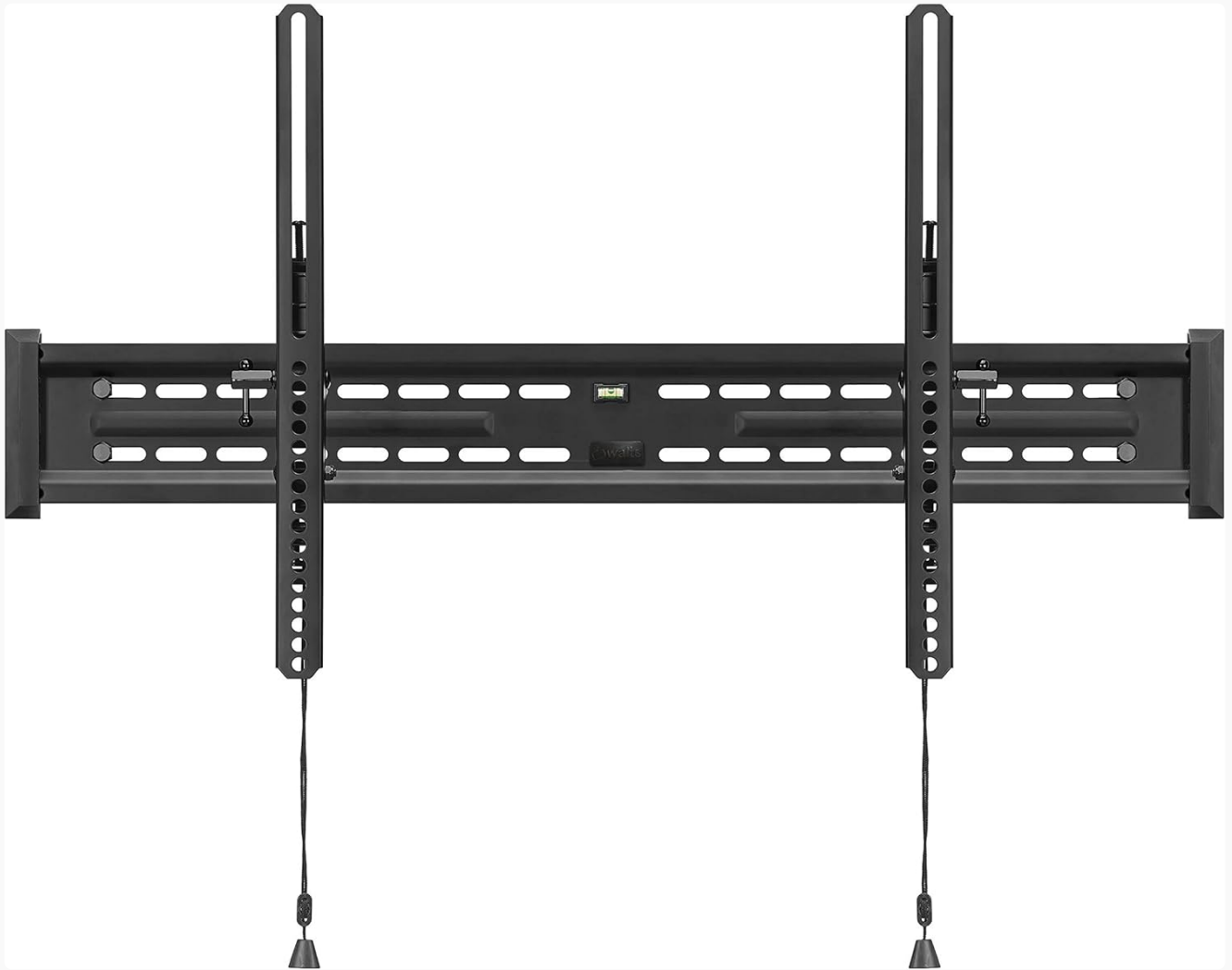lag bolts. Use a level to ensure the wall plate is perfectly horizontal.

Image 2.3: The Walts TILT-MOUNT-43-90 wall plate, featuring multiple mounting holes and an integrated bubble level for accurate installation.

4. **Mount TV:** Carefully lift the TV and hook the vertical brackets onto the wall plate. Ensure the TV is securely seated.

5. **Secure TV:** Engage the safety locks on the bottom of the vertical brackets to prevent the TV from accidentally disengaging from the wall plate.

6. **Adjust Tilt:** The mount allows for tilting. Adjust the tilt angle to your preferred viewing position and tighten any locking mechanisms.

Image 2.4: Side profile of the Walts TILT-MOUNT-43-90 mount, illustrating its low-profile design and the mechanism for adjusting the TV's tilt angle.

2.3 Amber Protection 3-Outlet Surge Protector

1. **Plug In:** Insert the surge protector directly into a standard wall outlet.

2. **Connect Devices:** Plug your TV and other sensitive electronics into the surge protector's outlets.

3. **LED Indicator:** The LED indicator on the surge protector will glow blue when it is working correctly and providing protection.
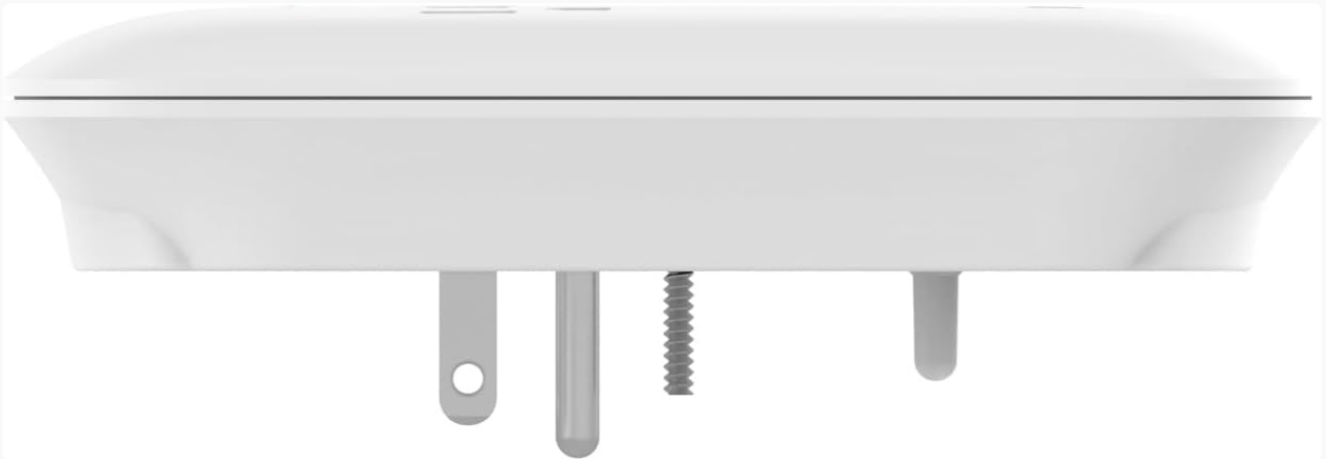

Image 2.5: The Amber Protection 3-Outlet Surge Protector, showing its compact design and three power outlets.

3. OPERATING YOUR SAMSUNG OLED TV

3.1 Key Features

- **NQ4 AI Gen3 Processor:** This advanced processor utilizes 128 neural networks to enhance picture and sound, delivering an exceptional 4K experience for all content.
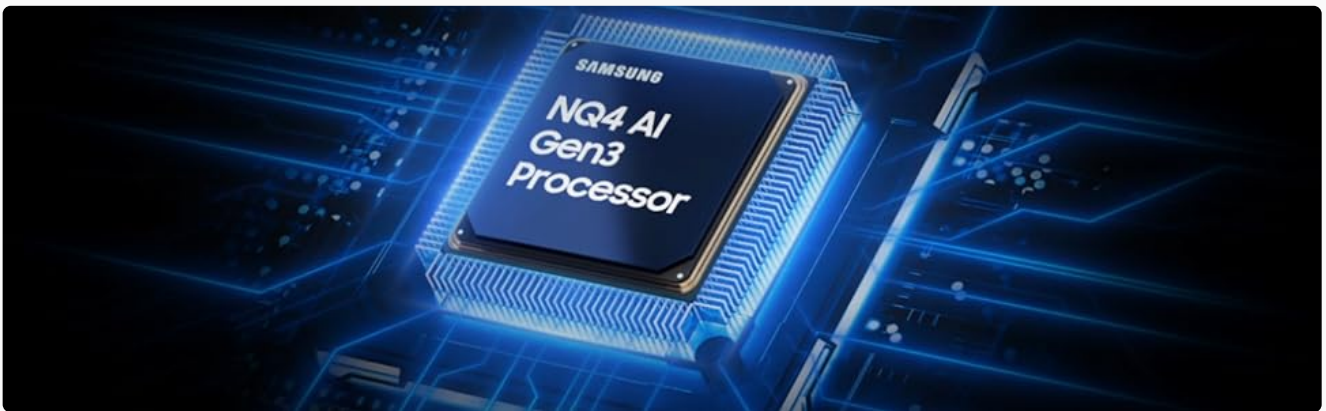

Image 3.1: A visual representation of the NQ4 AI Gen3 Processor chip, highlighting its advanced technology for picture and sound enhancement.

- **Glare Free Display:** Enjoy content without distracting reflections, even in brightly lit rooms. The innovative screen redirects light to minimize glare.

Image 3.2: A side-by-side comparison demonstrating the effectiveness of Glare Free technology, showing a clear image on the right and a reflective image on the left.

- **OLED HDR Pro:** Experience more powerful brightness and richer contrast compared to standard dynamic range, thanks to 8.3 million self-lit pixels.

Image 3.3: A visual comparison illustrating the enhanced colors and contrast provided by OLED HDR Pro compared to SDR (Standard Dynamic Range).

- **Motion Xcelerator Turbo Ultra:** Delivers a picture with virtually no lag or blur at high refresh rates (up to 165Hz), ideal for gaming and fast-paced sports.

3.2 Smart TV Functions

- **Click to Search:** Use your remote to quickly find more information about shows, actors, or other content displayed on your screen.
- **Live Translate:** For supported content, enable Live Translate to view subtitles in your preferred language.

3.3 Official Product Video

Your browser does not support the video tag.

Video 3.1: Samsung S95F Series TV Product Review. This video provides an overview of the key features and benefits of the Samsung S95F OLED TV series, including its Glare Free display, OLED HDR Pro, and AI processor.

4. MAINTENANCE

4.1 Samsung OLED TV

- **Screen Cleaning:** Gently wipe the screen with a soft, dry microfiber cloth. For stubborn marks, lightly dampen the cloth with distilled water. Avoid harsh chemicals or abrasive materials.
- **Dusting:** Regularly dust the TV's frame and back panel with a soft, dry cloth.
- **Software Updates:** Ensure your TV's software is up to date for optimal performance and security. Check for updates via the TV's settings menu.

4.2 Walts Tilt Mount

- **Periodic Inspection:** Periodically check all mounting screws and bolts to ensure they remain tight and secure.

- **Cleaning:** Wipe the mount with a dry cloth to remove dust. Do not use liquid cleaners directly on the mount.

4.3 Amber Protection Surge Protector

- **Indicator Check:** Regularly verify that the blue LED indicator is illuminated, confirming active surge protection.

- **Overload:** If the surge protector trips (power cuts off), reduce the number of connected devices and reset it.

5. TROUBLESHOOTING

5.1 Samsung OLED TV

- **No Power:** Ensure the power cable is securely connected to both the TV and the surge protector/wall outlet. Check if the surge protector's LED is on. Try a different outlet.

- **No Picture/Sound:** Verify the correct input source is selected. Check all HDMI or other video/audio cables for secure connections.

- **Remote Not Working:** Replace the remote control batteries. Ensure there are no obstructions between the remote and the TV's IR receiver.

- **Network Connection Issues:** Restart your router and modem. Re-enter your Wi-Fi password in the TV's network settings.

5.2 Walts Tilt Mount

- **TV Not Level:** Re-check the wall plate installation with a level. Minor adjustments can sometimes be made by slightly loosening and re-tightening the TV brackets.

- **Difficulty Tilting:** Ensure no cables are obstructing the tilt mechanism. Loosen the tilt adjustment knobs slightly before attempting to adjust.

5.3 Amber Protection Surge Protector

- **No Power to Devices:** Check if the surge protector's LED indicator is off. If so, it may have absorbed a surge and needs replacement, or it may be overloaded. Unplug devices and press the reset button if available.

6. SPECIFICATIONS

6.1 Samsung QN83S95FAEXZA 83-inch OLED TV

Feature	Specification
Brand	Samsung
Model Name	QN83S95FAEXZA
Screen Size	83 Inches
Display Technology	OLED
Resolution	4K
Refresh Rate	120 Hz (Up to 165Hz)
Processor	NQ4 AI Gen3 Processor
Special Features	Glare Free, OLED HDR Pro, Motion Xcelerator 165Hz, Tizen Smart TV

Feature	Specification
Connectivity	Wi-Fi 5, HDMI 4, 3 x USB-A, 1 x USB-C
Product Dimensions	12"D x 72.6"W x 44.2"H
Item Weight	114.4 Pounds

6.2 Walts TILT-MOUNT-43-90 Large/XL Tilt Mount

Feature	Specification
Brand	Walts TV
Model	TILT-MOUNT-43-90
Compatible TV Sizes	43"-98"
VESA Compatibility	Up to 700mm x 400mm
Mount Type	Tilt Mount

6.3 Amber Protection 3-Outlet Surge Protector

Feature	Specification
Brand	Amber Protection
Outlets	3
Joules Protection	1225 Joules
Indicator	LED (Blue when working)

7. WARRANTY & SUPPORT

7.1 Warranty Information

For specific warranty details regarding your Samsung QN83S95FAEXZA TV, Walts TILT-MOUNT-43-90, and Amber Protection 3-Outlet Surge Protector, please refer to the warranty cards included with each product or visit the respective manufacturer's official websites. Warranty periods and coverage may vary by product.

7.2 Customer Support

If you require further assistance or have questions not covered in this manual, please contact the manufacturer's customer support:

- **Samsung Support:** Visit the official Samsung website for support resources, FAQs, and contact information.
- **Walts TV Support:** For assistance with the tilt mount, refer to the Walts TV documentation or their customer service channels.
- **Amber Protection Support:** Contact Amber Protection for inquiries regarding the surge protector.

You may also consider purchasing an extended protection plan for additional coverage, such as the **4-Year Protection Plan** available for this product bundle.