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## LitStar B0CT8P7G6N

# LitStar AC Power Cord Instruction Manual

For LG TV 32" - 75" Smart LED LCD HD TV

## 1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your LitStar 3-Prong AC Power Cord. This power cord is designed as a replacement or spare for compatible LG Smart LED LCD HD TVs and other electronic devices requiring an IEC-60320 C5 to NEMA 5-15P connection.

Please read this manual thoroughly before installation and retain it for future reference.

## 2. SAFETY INFORMATION

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

- Ensure the power cord is fully inserted into both the device and the wall outlet.
- Do not use the power cord if it is damaged, frayed, or has exposed wires.
- Avoid placing heavy objects on the power cord or bending it sharply.
- Keep the power cord away from heat sources, water, and damp environments.
- This power cord is UL Listed, indicating it meets recognized safety standards for electrical products. It features bending resistance, heat resistance, and flame-retardant properties for comprehensive electrical safety.

## 3. PRODUCT FEATURES AND SPECIFICATIONS

The LitStar AC Power Cord is constructed with quality materials for reliable performance.

- **Length:** 1.8 meters (6 feet)
- **Connectors:** IEC-60320 C5 (female, device end) to NEMA 5-15P (male, wall outlet end)
- **Wire Gauge:** 18AWG (0.824mm<sup>2</sup>)
- **Voltage Rating:** 300V
- **Temperature Rating:** 105°C
- **Material:** Flame-retardant PVC outer skin, high-purity copper wire core.

- **Safety Certification:** c(UL)us SVT, VW-1 FT2



Image: Internal construction of the power cord, highlighting the flame-retardant PVC jacket and high-purity copper core for enhanced durability and conductivity.

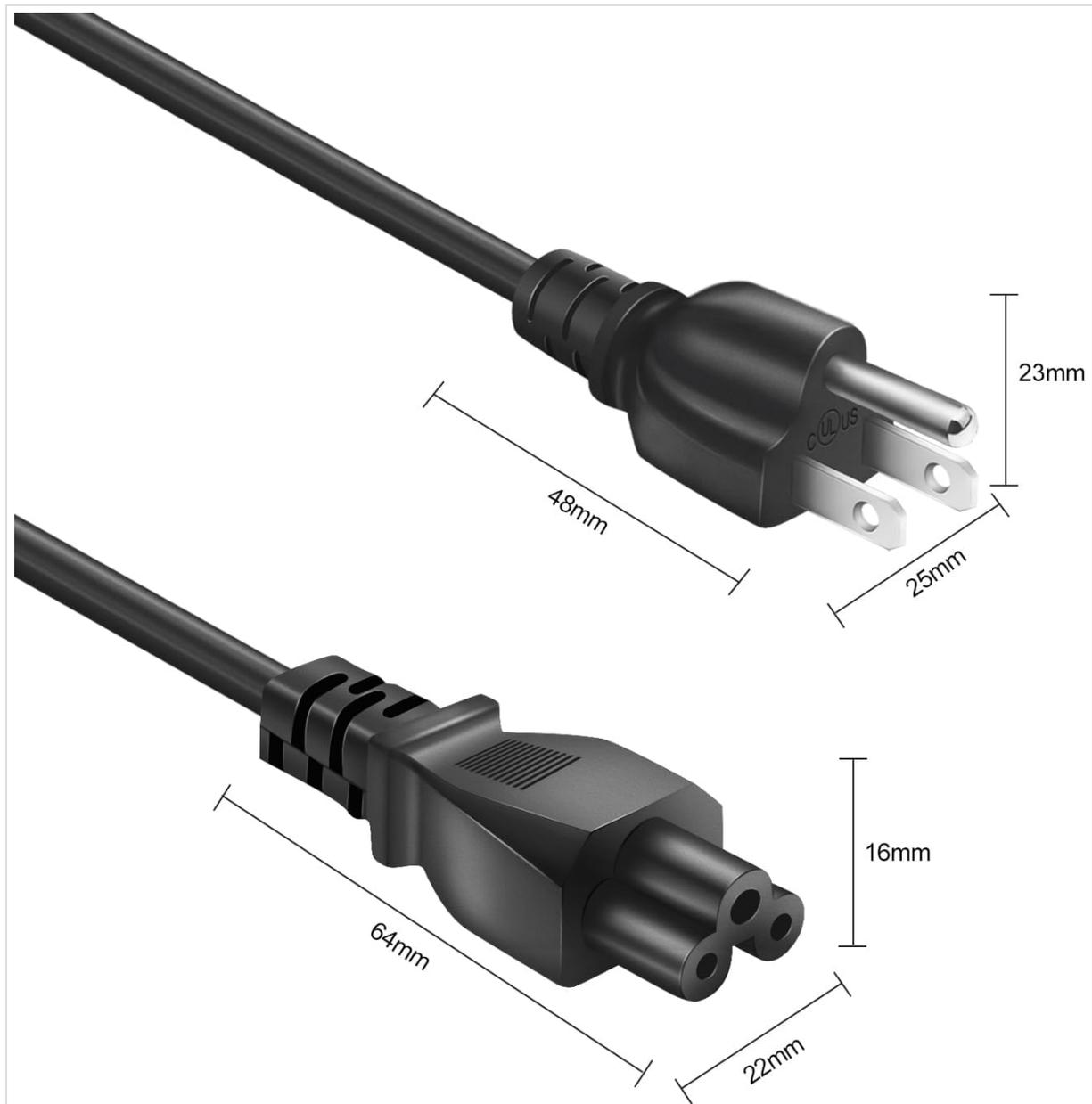


Image: Dimensional diagram of the power cord's NEMA 5-15P plug and IEC-60320 C5 connector.

## 4. INSTALLATION GUIDE

Follow these steps to connect your LitStar AC Power Cord:

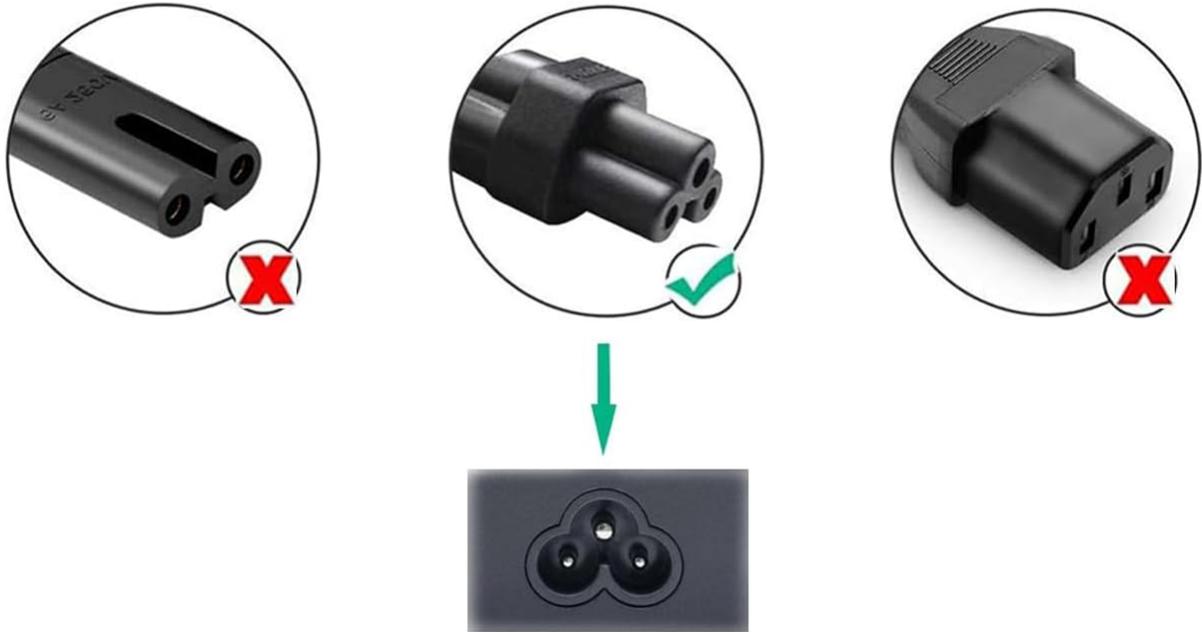
1. **Verify Compatibility:** Before connecting, ensure your device has an IEC-60320 C5 (3-pin cloverleaf) power input port. This cord is not compatible with 2-prong or other 3-prong connector types like IEC-60320 C13.
2. **Power Off Device:** Ensure your television or other electronic device is powered off and unplugged from its current power source.
3. **Connect to Device:** Insert the IEC-60320 C5 end of the power cord firmly into the corresponding power input port on your device.
4. **Connect to Wall Outlet:** Insert the NEMA 5-15P end of the power cord into a standard 3-prong grounded wall outlet.
5. **Power On Device:** Once both ends are securely connected, you may power on your device.



Image: Visual guide to ensure the correct power input port (IEC-60320 C5) on your device for compatibility with this power cord.

# Attention

Please make sure your shape device is suitable before purchase



6 ft / 1.8m

Image: Detailed view of the NEMA 5-15P plug and the IEC-60320 C5 connector.

## 5. OPERATING INSTRUCTIONS

Once properly installed, the LitStar AC Power Cord operates automatically. It provides power to your compatible electronic device when connected to a live electrical outlet. No further user interaction is required for its operation.

## 6. MAINTENANCE AND CARE

To prolong the life of your power cord:

- Regularly inspect the cord for any signs of damage, such as cuts, fraying, or discoloration.
- Clean the cord with a dry, soft cloth. Do not use liquid cleaners.
- Store the cord in a cool, dry place when not in use, avoiding tight coiling or kinks.

- Always grasp the plug, not the cord, when disconnecting from an outlet.

## 7. TROUBLESHOOTING

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If your device does not power on after connecting the LitStar AC Power Cord:

- **Check Connections:** Ensure both ends of the power cord are securely and fully inserted into the device and the wall outlet.
- **Verify Power Outlet:** Test the wall outlet with another known working device to confirm it is supplying power.
- **Inspect Cord:** Examine the power cord for any visible damage. If damaged, discontinue use and replace it.
- **Device Power Button:** Confirm the device's power button is pressed or the device is otherwise instructed to power on.

## 8. COMPATIBILITY

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This LitStar AC Power Cord is compatible with a wide range of LG Smart LED LCD HD TV models, including but not limited to:

- LG TV models: 32", 39", 40", 42", 44", 47", 49", 50", 55", 60", 65", 75" Inch.
- Specific models mentioned: 32LB560B, 42LF5600, 43LF5400-UB, 43LF5400, 50LF6000, 55LS4500, 55UB9500, 50UQ7570PUJ, 55LB5550GA6400, GA6450, 32LN530B, 32LN536B, 32LN570B, 32LB580B, 32LN5310, 32LB5600, 32LN5700, 32LN5300/39LN5300, 39LB5600, 39LN5700, 42LB5600, 42LN5300, 42LN5400, 42LN5700, 42LA6205, 42GA6400/447LN540, 47LN5200, 47LN5400, 47LN5710, 47LB5800, 47LB5900, 47LB6100, 47LA6205, 47GA6400, 47LA6900, 47LA6950, 47LA7400/49LB5550, 50LN5100, 50LN5200, 50LN5310, 50LN5400, 50LN5700, 50LN5750, 50LN5710, 50LB5800, 50LB5900, 50LB5900-UV, 50LB6100, 50GA6400, 55LN5100, 55LN5200, 55LB5550, 55LN5600, 55LN5700, 55LB5800, 55LB5900, 55LB6100, 55LA6200, 55LA6205, 55GA6400, 55GA6450, 55LA6900, 55LA6950, 55LA7400, 55UB8500, 60LN5400, 60LB6100, 60LA6200, 60GA6400, 60LA7400/65LB6190.
- Also compatible with other devices requiring an IEC-60320 C5 to NEMA 5-15P connection, such as certain computer hosts, monitors, printers, and scanners.

# Widely Applicable

It is suitable for TVs, computer host, monitor, rice cooker, printer kettle and other equipment.



Image: Examples of devices compatible with the LitStar 3-prong power cord.

## 9. WARRANTY AND SUPPORT

LitStar provides an 18-month warranty for this product. Additionally, you can enjoy a 30-day replacement or refund policy. For any questions, concerns, or support needs, please contact LitStar customer service. We are committed to providing friendly and helpful assistance.