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› Galaxy Bang AC Adapter Charger for Acer Aspire R15 R5-571T-59DC User Manual

## Galaxy Bang SK90190342

# Galaxy Bang AC Adapter Charger User Manual

For Acer Aspire R15 R5-571T-59DC and compatible models

## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Galaxy Bang AC Adapter Charger. This product is designed as a compatible replacement power supply for the Acer Aspire R15 R5-571T-59DC laptop model, and other compatible devices requiring 19V output with a 3.0\*1.1mm barrel connector.

Please read this manual thoroughly before using the product and retain it for future reference.

## 2. SAFETY INFORMATION

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

- Use only with compatible devices as specified. Verify your laptop's voltage and connector type before use.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open, modify, or repair the adapter. Refer servicing to qualified personnel.
- Ensure proper ventilation around the adapter during use to prevent overheating.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.
- This product is CE/FCC/RoHS certified, indicating compliance with safety and environmental standards.

# Charge Anywhere, Anytime!



**Figure 2.1:** The charger incorporates multiple safety features such as protection against short circuits, over current, over voltage, and over-temperature, ensuring safe and reliable operation. It is also certified by CE, FCC, and RoHS standards.

## 3. SETUP AND CONNECTION

Your AC Adapter Charger comes with the main adapter unit and an AC power cord cable. Follow these steps to connect and begin using your charger:

1. **Unpack Components:** Carefully remove the AC adapter unit and the AC power cord from the packaging.
2. **Connect AC Power Cord:** Insert the female end of the AC power cord into the input port on the AC adapter unit. Ensure it is firmly seated.



**Figure 3.1:** The included AC power cord, which connects the adapter to a wall outlet.



**Figure 3.2:** The AC adapter unit with the power cord properly connected.

3. **Connect to Laptop:** Insert the DC output connector (barrel connector) from the AC adapter into the power input port on your Acer Aspire R15 R5-571T-59DC laptop. The connector is a 3.0\*1.1mm right-angle barrel type.

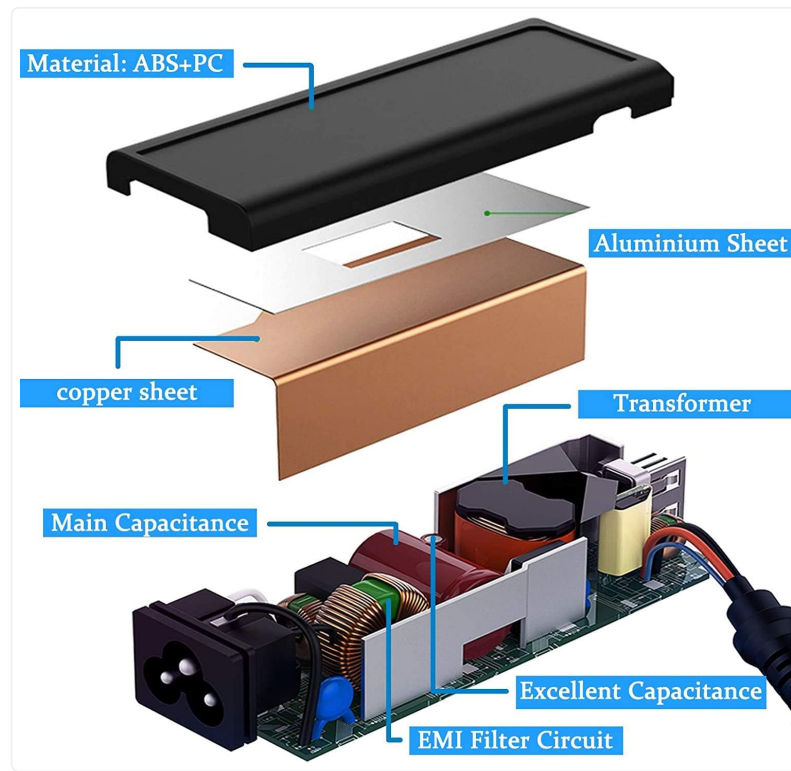


Figure 3.3: Detail of the 3.0\*1.1mm barrel connector, designed for compatibility with specified laptop models.

4. **Connect to Power Outlet:** Plug the two-prong end of the AC power cord into a standard wall power outlet (100-240VAC, 50/60Hz).

## 4. OPERATING INSTRUCTIONS

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Once properly connected, the AC adapter will begin to supply power to your laptop and charge its battery. The adapter is designed for continuous use, but it is recommended to disconnect it when not needed for extended periods.

- **Charging Indication:** Your laptop's charging indicator light will typically illuminate to show that it is receiving power and charging.
- **Power Output:** The adapter provides an output of 19V 3.42A (65W). It is also compatible with devices requiring 19V 2.37A (45W).
- **Universal Input:** The adapter supports a worldwide input voltage range of 100-240VAC, 50/60Hz, making it suitable for international travel with appropriate plug adapters (not included).

# Multi-Safe Protection



**Short Circuit  
Protection**



**Over Current  
Protection**



**Over Voltage  
Protection**



**Over-Temp  
Protection**



**Fast Charging**



**CE, FCC & RoHS  
Certified**

HI- RES Authentication chip

Figure 4.1: The charger's total cable length and examples of its versatile use in different environments.

## 5. MAINTENANCE AND CARE

Proper care extends the life of your AC adapter:

- **Cleaning:** Disconnect the adapter from both the power outlet and your laptop before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Cable Management:** Avoid sharp bends or kinks in the cables. Store the cables neatly, perhaps using the included hook-and-loop fastener, to prevent damage.
- **Storage:** Store the adapter in a cool, dry place when not in use.
- **Inspection:** Periodically inspect the cables and connectors for any signs of wear, fraying, or damage. If damage is observed, discontinue use and replace the adapter.

## 6. TROUBLESHOOTING

If you encounter issues with your AC adapter, try the following steps:

- **No Power/Charging:**
  - Ensure all cable connections are secure at both the adapter and the wall outlet.
  - Verify the wall outlet is functional by plugging in another device.
  - Check if the laptop's power input port is clean and free of debris.
- **Adapter Overheating:**
  - Ensure the adapter is placed in a well-ventilated area, not covered by cloths or other objects.
  - If overheating persists, discontinue use and contact support.
- **Loose Connection at Laptop:**
  - Confirm the barrel connector size (3.0\*1.1mm) matches your laptop's port.
  - If the connection feels loose, it might indicate wear on the laptop's port or the adapter's connector.

If these steps do not resolve the issue, please refer to the Warranty and Support section.

7. SPECIFICATIONS

|                         |                                          |
|-------------------------|------------------------------------------|
| Brand                   | Galaxy Bang                              |
| Model Number            | SK90190342                               |
| Compatible Laptop Model | Acer Aspire R15 R5-571T-59DC             |
| Input Voltage           | 100-240VAC, 50/60Hz                      |
| Output Voltage          | 19V                                      |
| Output Current          | 3.42A (compatible with 2.37A)            |
| Output Wattage          | 65W (compatible with 45W)                |
| Connector Type          | 3.0*1.1mm Barrel Connector (Right-Angle) |
| Included Components     | AC Adapter Unit, AC Power Cord Cable     |
| Certifications          | CE, FCC, RoHS                            |
| Item Weight             | 0.26 Kilograms                           |
| UPC                     | 635797847448                             |



**Figure 7.1:** The Galaxy Bang AC Adapter unit, displaying its model and electrical specifications.

**365** Days  
WARRANTY

**30** Days  
Money Back

**24x7**  
service

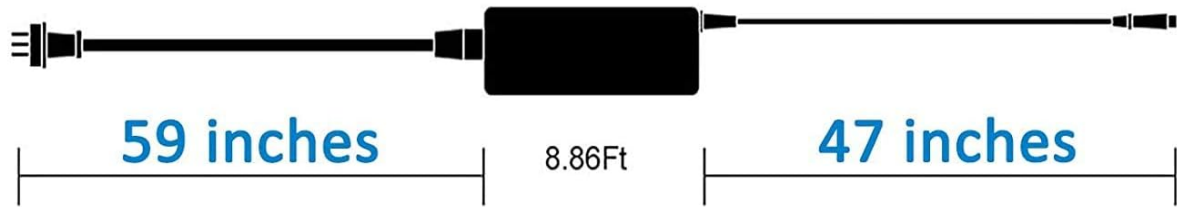


**Figure 7.2:** Internal structure of the AC adapter, highlighting components designed for durability and performance.

Using smart chips, better temperature control, good heat dissipation, low energy loss, and current control.



**Figure 7.3:** The smart chip integrated into the adapter for optimized temperature and current control.

## 8. WARRANTY AND SUPPORT

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This Galaxy Bang AC Adapter Charger comes with a **1-Year Worry-Free Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets its stated specifications.

For warranty claims, technical support, or any inquiries regarding your product, please contact Galaxy Bang customer service through your purchase platform or the contact information provided with your product packaging.

Please have your purchase details and product model number (SK90190342) ready when contacting support.

## 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