

Maintenance and Troubleshooting

This section describes the following functions to maintain the ZOLL AED Plus:

- Maintaining the Unit
- Cleaning the Unit
- Optional Maintenance for Technical Professionals
- Troubleshooting

Maintaining the Unit

- Inspect frequently, as necessary.
- Check for the green check (✓) showing that the unit is ready to use.
- Verify that electrodes are within their expiration date.
- Verify that batteries are within their expiration date.
- Verify that electrodes are pre-connected to the input connector.
- Verify that supplies are available for use (razor, mask, gloves, extra batteries.)

Maintenance Checklist

Use the following maintenance checklist when you periodically check your unit.

Table 4: Maintenance Checklist

Check the following	Pass	Fail
Is the unit clean, undamaged, free of excessive wear?	<input type="checkbox"/>	<input type="checkbox"/>
Are there any cracks or loose parts in the housing?	<input type="checkbox"/>	<input type="checkbox"/>
Verify electrodes are connected to the unit and sealed in their package. Replace if expired.	<input type="checkbox"/>	<input type="checkbox"/>
Are all cables free of cracks, cuts and exposed or broken wires?	<input type="checkbox"/>	<input type="checkbox"/>
Turn the unit on and off and verify the green check indicates ready for use.	<input type="checkbox"/>	<input type="checkbox"/>
Batteries within expiration date. Replace if expired.	<input type="checkbox"/>	<input type="checkbox"/>
Check for adequate supplies.	<input type="checkbox"/>	<input type="checkbox"/>

Cleaning the Unit

- After each use, clean and disinfect the unit with a soft, damp cloth using 90% isopropyl alcohol, or soap and water, or chlorine bleach and water mixture (30 ml/liter water).
- Do not immerse any part of the unit in water.
- Do not use ketones (MEK, acetone, etc.) to clean the unit.
- Avoid using abrasives (e.g., paper towel) on the display window or IrDa port.
- Do not sterilize the device.