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<b>Барнаул</b> (3852)73-04-60	<b>Калининград</b> (4012)72-03-81	<b>Нижний Новгород</b> (831)429-08-12	<b>Саранск</b> (8342)22-96-24	<b>Тюмень</b> (3452)66-21-18
<b>Белгород</b> (4722)40-23-64	<b>Калуга</b> (4842)92-23-67	<b>Новокузнецк</b> (3843)20-46-81	<b>Санкт-Петербург</b> (812)309-46-40	<b>Ульяновск</b> (8422)24-23-59
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# Технические характеристики на удаленные мониторы Rescue Ready Monitor КОМПАНИИ ZOLL

# 1 Introduction

## Rescue Ready Monitor overview

The ZOLL® Rescue Ready® Monitor device (herein referred to as remote monitor) from ZOLL Medical Corporation is a compact wireless device that listens for the distinct error tone emitted by the Powerheart® G5 AED when it is not “Rescue Ready” (failed self-test).

The remote monitor is compatible with the Powerheart G5 AED from ZOLL Medical Corporation.

## Indications for use

The remote monitor by ZOLL Medical Corporation is a wireless communication device which automatically transmits the not “Rescue Ready” status of a linked AED via Wi-Fi.

**Note:** Remote monitoring is an enhancement to routine maintenance and inspections of AEDs. Reference your AED User Manual for appropriate maintenance and inspections. Try to resolve any AED maintenance issues by using the information in the Troubleshooting section of your AED User Manual. If you are unable to resolve the issue, see the ZOLL Technical Support contact information at the beginning of this guide.

## How the remote monitor works

Upon detection of a failed Powheart G5 AED self-test, the remote monitor will report the failed self-test state to registered points of contact via ZOLL PlusTrac® AED Management Software.

If the Powerheart G5 AED detects an error during its self-test, three things will happen:

1. The Rescue Ready indicator on your AED will flip from green to red and an audible tone is immediately emitted.
2. If linked with your AED, the remote monitor recognizes the unique tone from the AED and transmits a non-“Rescue Ready” alert to PlusTrac via Wi-Fi.
3. All registered points of contact are then notified by a PlusTrac email alert with information that identifies the specific AED experiencing the error.

### Rescue Ready indicator on the Powerheart G5 AED:



AED is not Rescue Ready.



AED is Rescue Ready.

Rescue Ready technology assesses the AED, battery, and pads to ensure they are ready to perform a rescue.

## Package contents

The remote monitor device kit includes:

- ◆ (1) Rescue Ready Monitor device
- ◆ (1) Lanyard (fastens monitor to the Powerheart G5 AED)
- ◆ (1) Set Up Guide

## Wi-Fi requirements

### Review the following information with your IT team:

- ◆ Confirm that you have continuous, 24/7 Wi-Fi service available where you plan to deploy your AED/remote monitor.
- ◆ The remote monitor will not connect to open networks (no password required) or those that require active confirmation.
- ◆ The remote monitor supports pre-shared key and enterprise authentication. It is only compatible with 2.4 GHz frequencies.
- ◆ If your facility tracks the MAC address of connected devices, you will find the MAC address on the back of the remote monitor on the product ID label.
- ◆ The remote monitor must be connected to a stable Wi-Fi free of power or network interruptions.
- ◆ Confirm that you have a strong Wi-Fi signal strength.

**Note:** Wi-Fi networks that are not available or have low signal strength will display with few to no bars.

## ZOLL® RRM mobile app



The ZOLL Rescue Ready Monitor (RRM) mobile app is used to connect the remote monitor(s) and AED(s). The mobile app includes a barcode-scan feature to quickly connect the remote monitor to the AED in your PlusTrac account.

## Mobile requirements

Operating system compatibility requirements are:

- ◆ iOS version 10.0 or above
- ◆ Android version 5.0 or above

## Appendix A: Specifications

This section describes product specifications for the remote monitor:

### Physical specifications

Parameter	Detail
Dimension	Height: 5.08 inches
	Width: 1.81 inches
	Depth: 1.43 inches
Weight	0.253 lbs.

### Environmental specifications

Parameter	Detail
Operating	Temperature: 0°C to 50 °C (32 °F to 122 °F) Humidity: 10% to 95% (non-condensing)



## Appendix B: Standards Compliance

### Guidance and manufacturer's declarations

The remote monitor is intended for use in the electromagnetic environment specified in the table below. The customer or the user of the remote monitor should assure that it is used in such an environment.

	Compliance	Electromagnetic environment — guidance
RF Exposure Statement		The device should be installed and operated with a minimum distance of 20 cm between the monitor and your body.
RF emissions CISPR 11	Class B (Group 2)	This equipment has been tested and found to comply with the limits for a Class B (Group 2) digital device, pursuant to part 15 of the FCC Rules.
<b>The remote monitor contains FCC ID: YOPGS2101M</b>		<b>CAUTION:</b> Changes or modifications not expressly approved could void your authority to use this equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
<b>IC: 9154A-GS2101M</b>		

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