



AED compatibility list



Full AED brand list

CardiAid®



corpuls®

defibtech

HeartSine®



MEDIANA

mindray

NIHON KOHDEN

PHILIPS



PRIMEDIC
Saves Life. Everywhere.



RADIAN

SCHILLER
The Art of Diagnostics

ZOLL

Index

Page	Product	Description
3	Rotaid 24/7	AED list: full compatibility
4/5	Rotaid 24/7	AED list: limited compatibility
5	Rotaid 24/7	AED list: not compatible

Legenda

Rotaid quality standards

IP56	Protected against dust ingress and powerful water jets.
IK10	The highest level of impact resistance.
Salt-mist protection	Protected against salt and mist corrosion.
UV protection	The cabinet has double UV protection.
No WiFi / mobile signal interference	Equipped with a standalone mobile data connection.
Frost protection up to -20 Celsius	The cabinet is protected against frost up to -20 degrees Celsius.

Functionalities

Audible alarm system	Equipped with a 84dB and 98dB alarm setting.
Heating system	Equipped with a built-in heating system against cold weather.
LED lighting system	The cabinet has a LED lighting system to make it stand out.
Visual alarm system	When the cabinet is opened the LED lighting blinks red.
AED self-test failure detection	The Rotaid 24/7 cabinet detect failures of the AED self-test.
Responder alert system	Text or e-mail messages can be sent to responders in case of an emergency.
AED presence detection	A built-in sensor is able to detect whether the AED is present or not.
Cabinet opening/closing detection	A built-in sensor detects whether the cabinet is open or closed.
GPS localization	Equipped with a GPS tracker: the coordinates are displayed on the web-based portal.
Web-based management portal	Rotaid has a web-based portal to access your life-saving system at all times.
Text / E-mail notification system	This function allows you to set up text/e-mail notifications that can be sent to each user.
Integrated SIM card	The Rotaid 24/7 cabinet has a fully operational SIM card that has worldwide coverage.

Rotaid contact information



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Rotaid 24/7

AED list: full compatibility

The following AEDs are fully compatible with the Rotaid 24/7 Cabinet.

In short - The Rotaid 24/7 cabinet and AEDs, that are listed below, are able to make use of all functionalities.

AED	Functionalities	Audible alarm system	Heating system	LED lighting system	Visual alarm system	AED self-test failure detection	Responder alert system	AED presence detection	Cabinet opening/closing detection	GPS localisation	Web-based management portal	Text / E-mail notification system	Integrated SIM card
Cardiac Science													
 CARDIAC science	Powerheart G5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Defibtech													
 defibtech	Lifeline	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Lifeline Pro	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Lifeline View	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HeartSine													
 HeartSine	Samaritan Pad 350P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Samaritan Pad 360P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Samaritan Pad 450P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Samaritan Pad 500P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mindray													
 mindray	BeneHeart C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Philips													
 PHILIPS	Heartstart FRx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Heartstart HS-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Physio Control													
 PHYSIO CONTROL	CR2 USB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CR2 WIFI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CR2 3G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Lifepak 1000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Schiller													
 SCHILLER The Art of Diagnostics	Fred PA-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Radian													
 RADIAN	HR-501	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	HR-503	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	HR-503A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	HR-701 Plus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Zoll													
 ZOLL	AED 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AED Plus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



Rotaid 24/7

AED list: limited compatibility

The Rotaid 24/7 cabinet is able to use all functionalities in combination with the AEDs listed below except for one. Only the AED self-test does not work.

In short – In comparison with AEDs with full compatibility, the Rotaid 24/7 cabinet is not able to detect the AED self-test failure detection for the AEDs listed below.

The AEDs listed below are able to make use of almost all functionalities of the Rotaid 24/7 cabinet. The only functionality that does not work is the AED self-test. This means that the AED must be physically inspected periodically. But, sensors can detect if the AED is present and if the cabinet is open or closed. Notifications can be sent by text or e-mail messages.

AED	Functionalities											
	Audible alarm system	Heating system	LED lighting system	Visual alarm system	AED self-test failure detection	Responder alert system	AED presence detection	Cabinet opening/closing detection	GPS localisation	Web-based management portal	Text / E-mail notification system	Integrated SIM card
corpuls												
Corpuls AED	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
CU Medical Systems												
I-Pad CU-SP1	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
I-Pad NF1200	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
MEDIANA												
A10	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
A15	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
mindray												
BeneHeart D1 (Pro)	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
NIHON KOHDEN												
Cardiolife AED-2150	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Cardiolife AED-3100	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
PHILIPS												
Heartstart FR3	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
PHYSIO CONTROL												
Lifepak CR Plus	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Lifepak Express	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
PRIMEDIC												
Heartsave AED	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Heartsave AS	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Heartsave One	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Heartsave Pad	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Progetti												
Rescue Sam	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Rescue Sam Pro	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Schiller												
Fred Easy	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Fred Easy Life	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Fred Easyport	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓



Rotaid 24/7

AED list: not compatible

The following AEDs are not compatible with a Rotaid 24/7 Cabinet at the moment

Unfortunately, the AEDs below are not compatible with our Rotaid 24/7 cabinet. But no worries, these AEDs are compatible with the Rotaid Solid Plus (indoor cabinet) and the Rotaid Solid Plus Heat (outdoor cabinet).

AED		Functionality	Audible alarm system	Heating system	LED lighting system	Visual alarm system	AED self-test failure detection	Responder alert system	AED presence detection	Cabinet opening/closing detection	GPS localisation	Web-based management portal	Text / E-mail notification system	Integrated SIM card
 CardiAid	CardiAid													
	CT0207RF	×	×	×	×	×	×	×	×	×	×	×	×	×
	CT0207RS	×	×	×	×	×	×	×	×	×	×	×	×	×
 Cardiac Science														
	Powerheart G3	×	×	×	×	×	×	×	×	×	×	×	×	×