## **PHILIPS**

Automated External Defibrillator

HeartStart HS1

# Side by side. Step by step. Philips HeartStart HS1 AED

# Advanced technology. Proven therapy.

## Philips HeartStart HS1 AED

The Philips HeartStart HS1 AED assists you through the process of treating a victim of suspected sudden cardiac arrest (SCA). HS1 AED provides practical, real-time guidance through step-by-step voice commands and CPR guidance.

- Includes features to help guide the treatment of SCA with easy setup, clear voice commands and real-time metronome
- Arrives virtually ready to use with the Ready-Pack configuration, HS1 AED is positioned inside the carry case, with Adult SMART Pads Cartridge and battery already installed and with a spare Adult SMART Pads Cartridge in place
- Guides you through a cardiac emergency with a simple, step-by-step process, adaptive instructions and intelligent sensors to help deliver therapy
- Can be used on infants and children under 25 kg (55 lb) or 0-8 years old, and adults and children over 25 kg (55 lb) or greater than 8 years old
- Senses when the special Infant/Child SMART Pads Cartridge is installed, and automatically adjusts CPR instructions and shock energy
- Can be converted to a trainer with installation
  of training pads cartridge
- Conducts a series of automatic self-tests daily, weekly and monthly, to check pad readiness and verify functionality and calibration of circuits and systems



#### Start quickly. Treat confidently.

With access to the right equipment and support, you can help save a life. HS1 AED guides you through the process of treating a victim of suspected SCA. HS1 AED provides practical, real-time guidance through step-by-step voice commands and CPR guidance.



#### Ready to act. Ready to go.

Designed for the ordinary person in the extraordinary moment, HS1 AED is ready to act and virtually ready to go. It allows anyone with little or no training to treat the most common cause of SCA by delivering a shock quickly and effectively, wherever SCA happens.



#### Smart prompts. Simple steps.

We've equipped HS1 AED with integrated SMART Pads that will provide feedback to the AED so it can adapt its voice instructions to your actions and your pace. The system won't announce the next step until you are ready. Prompts are repeated and rephrased if needed and include additional instruction to aid understanding.

### Philips HeartStart HS1 AED

Patented Quick Shock feature allows HS1 AED to typically deliver a shock within eight seconds after CPR.<sup>1</sup>







Pull the handle on Cartridge Cover and press the green On/Off button, which activates voice instruction and visual icons.



When advised by the device, press the orange Shock button.



1. Nichol G, Sayre MR, Guerra F, Poole J. Defibrillation for Ventricular Fibrillation: A Shocking Update. Journal American College of Cardiology. 2017:70(12),1496-1509. DOI: 10.1016/j. jacc.2017.07.778.



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