

LIFEPAK® CR2 Defibrillator

LIFEPAK CR2 Defibrillator with LIFELINKcentral™ AED Program Manager vs. Schiller® FRED Easy Life AED

Physio-Control is the pioneer in defibrillation technology with more than 60 years of experience. Our complete and connected AED response system is expertly designed for user confidence. The intuitive CR2 integrates advanced technology that enables heart rhythm analysis while CPR is performed. And LIFELINKcentral™ AED Program Manager monitors each AED every single day, sending alerts via cellular network or Wi-Fi® about anything that may affect a unit's readiness—all automatically. This means our customers can readily overcome the most difficult challenges of an AED program with a single, connected system. Here is a side-by-side comparison with the Schiller FRED easy Life.



LIFEPAK CR2 Debrillator
with LIFELINKcentral
AED Program Manager



Schiller FRED
easy Life
AED

Connected. Ready.

	LIFEPAK CR2 Debrillator with LIFELINKcentral AED Program Manager	Schiller FRED easy Life AED
Connection to an AED program management system via Wi-Fi or cellular network	Yes	No, only through docking station ¹
Automatic tracking of AED location via the cellular network	Yes	No
Wireless monitoring of battery charge and self-tests through an AED program management system to ensure readiness	Yes	Yes
Email notification of device in use, including location and time	Yes	No
Wi-Fi transmission of event data to arriving emergency responders	Yes	No
Automatic distribution of AED event reports to professional caregivers	Yes (optional)	No
Wireless software upgrades	Yes	Yes, but only through the docking station ¹

Continuous high-quality CPR

Analysis during chest compressions shortens or eliminates pauses, to maximise hands-on time	Yes	No
Metronome and CPR coaching to audibly guide users in performing effective compression rate and depth	Yes ²	Optional metronome only ³
Integrated CPR feedback using only the pads	Yes	No

Designed for user confidence

Bold and simple graphics help users focus on one task at a time	Yes	No
Time to shock from the end of CPR interval	Less than 7 seconds for a 360J shock (with cprINSIGHT™ technology)	Less than 10 seconds, not including rhythm analysis ³
Side-by-side electrodes without a liner to minimise confusion	Yes	No
Detection of background noise and automatic volume adjustment to ensure instructions are audible	Yes	No
Optional dual language capability for use in multilingual communities	Yes, toggle between two pre-set languages	No
High IP rating for protection against water and dust	Yes, IP55	No, IPX4 ⁴ (No protection against dust)
Child mode button for quick access to reduced energy	Yes	No
Escalating biphasic full energy for difficult-to-defibrillate patients	Yes, 150–360J	No, escalates only to 150J ⁵

Schiller will say the FRED easy Life AED is effortless to monitor⁶, but consider the benefits of being able to monitor your AEDs readiness and location via Wi-Fi or cellular network, without having to use a costly docking station or an Ethernet cable.

REFERENCES

1. Schiller AG. (August 2011). *FRED easy Life Brochure*.
2. Physio-Control Internal Semi-Automatic AED Comparison Usability Study, August 2016
3. Medical World Ltd. Retrieved July 15, 2016 from <http://www.medical-world.co.uk/p/accident-emergency/defibrillators/schiller/defibrillator-fred-easy-life-fully-automatic-metro-nome/22609>.
4. Defibshop. Retrieved July 15, 2016 from <http://www.defibshop.co.uk/fred-easy-life-fully-automatic-aed-2860>.
5. Hayes First Aid Supplies. Retrieved July 15, 2016 from <http://www.hayesfirstaidsupplies.com/Schiller-FRED-Easy-Life-Fully-Automatic-Defibrillator-AED>.
6. Schiller AG. Retrieved July 15, 2016 from <http://www.schiller.ch/dk/us/product/fred-easy-life>.

All claims valid as of August 2016.

If you purchased your LIFEPAK CR2 Defibrillator from an authorised Physio-Control distributor or reseller, this distributor or reseller will have access to your LIFELINKcentral AED Program Manager account and may receive notifications prompted by the LIFEPAK CR2 Defibrillator. Please note that this setting can be disabled at ANY time: if you wish to disable this setting, please send a request to Physio-Control Customer Support to change the Distributor value to "Customer Managed".

For further information please contact your local Physio-Control representative or visit our website at www.physio-control.com



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