

Measure to Improve



CPRmeter 2

In the early critical moments of a Cardiac Arrest, the CPRmeter 2 helps first responders optimise CPR performance by providing real-time feedback on essential parameters of CPR. Immediately afterwards, the Quick Review event statistics enable the responding team to quickly self-evaluate their performance and provide valuable insights for improvement next time.



CPRmeter 2



Specifications

PHYSICAL

Weight	162g (5.7 oz)
Size HxWxD	153 mm x 64 mm x 25 mm
Ruggedness	IP55 and 1 meter drop test

OPERATION

Display

Dimensions	28 mm x 35 mm
Type	TFT display
Resolution	128 x 160 pixels

Display indicators

Battery OK	Flashing green light
Low Battery	Small Low battery icon on screen (turning on) Large Low battery icon on screen (turning off)

Device Error Warning

Service Required	Solid Amber light Spanner icon
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CPR Targets

Compression Depth	≥ 50 mm (2") ±10 %
Compression Release Target	< 2.5 kg (5.5 lbs) force: + 1.5kg to -2.0 kg (+ 3.3 lbs to 4.4 lbs)
Compression Rate Target	100 to 120/min ± 3/min
Compression Counter	1-999 (reset after 5 secs)
Inactivity timer	0.03-9.59 (min:sec)

Type	2 x 1.5V AAA
Capacity	minimum 10 episodes of 30min CPR
Standby life	2 years (after two years min 30mins CPR)

Data

Storage	300 minutes of data or 20 CPR Sessions
Transfer	Bluetooth Smart

EMC CLASSIFICATION

Meets IEC 60601-1-2 and RTCA/DO-160F

ENVIRONMENTAL CONDITIONS

Storage temperature	-20° to 70° C (-4° to 158° F)
Relative humidity	5% to 75%
Operating temperature	0° to 50° C (32° to 122° F)

Patient Adhesives

Size	39mm x 90mm (1.5" x3.5")
Material	Foam pad with biocompatible adhesive on each side.
Shelf life	2 years when applied to CPRmeter or 4 years unopened packaging

Warranty

One Year limited.
Please see Laerdal Global Warranty for terms and conditions

Ordering information

Part No.	Description
801-00249	CPRmeter 2 (Multi-Bundle)
801-00243	CPRmeter 2 (AP Bundle)
801-00240	CPRmeter 2 (Nordic)
Consumables	
801-10850	Patient Adhesives
801-10360	Battery Hatch Replacement (3 pk)
Accessories	
801-10150	Red Sleeve CPRmeter 2
801-10550	Rugged Carry Case



Ergonomic design



Low cost of ownership



AAA Batteries



Easy to clean



Bigger Screen



Bluetooth Smart



Laerdal
helping save lives

For more information, visit www.laerdal.com