

DEFIGARD HD-7

Renewing defibrillation











CPR FEEDBACK

The DEFIGARD HD-7 helps achieve highest efficiency in chest compressions:

- : Metronome feature: delivers a steady rhythm to follow.
- FreeCPR (optional): provides feedback on the frequency of the chest compressions through the defibrillation pads, no additional sensor required.
- ARGUS LifePoint 2 (optional): provides feedback on the frequency, depth and recoil* of chest compressions. The DEFIGARD HD-7 indicates a color

coded visual assistance of the chest compressions during CPR. An audio assistance also guides the rescuer through the intervention.

The sensor ARGUS LifePoint 2 is shaped to perfectly fit the palm of your hand. It is made of durable rubber, is reusable and easy to clean.

*Recoil not available in the UK, France, Germany and USA.

FREQ.	DEPTH	RECOIL
108	5.2	good
MESSA	GE	
	OK	

COMPR	ESSION	
FREQ.	DEPTH	RECOIL
bpm	cm	
153	5.4	good
MESSA	GE	
- 37		
PR	ESS SLO	WER

COMPR	ESSION	- " "			
FREQ.	DEPTH	RECOIL			
153	4.2	good			
100	71.4	good			
MESSAGE					
PRESS DEEPER					





INTUITIVE DESIGN

The DEFIGARD HD-7's one-step mode selector allows intuitive and straightforward mode selection between AED, manual defibrillation, pacing and monitoring.

The user-friendly tactile *Touch'n' Save* interface allows direct access to the desired feature without losing time.

The DEFIGARD HD-7's interface has been developed to meet healthcare professionals' needs. For each selected mode, a global overview of patient vitals and needed actions is available.

Depending on lighting conditions, the user can adapt the display (highcontrast mode).



Manual defibrillation view



Monitoring view



Pacer view



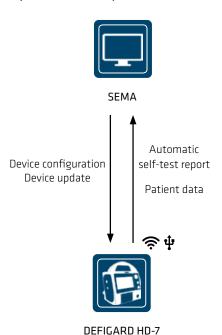
AED view

A UNIQUE DATA MANAGEMENT SOLUTION

Transfer data to be reviewed and managed by SCHILLER's data management solution SEMA. Patient data is available continuously from outpatient care to intra-hospital care.

SEMA supports data management for the entire SCHILLER product range.

LifeDataNet G2 facilitates device pool management by deploying device configurations or software updates remotely.



CYBERSECURITY

The DEFIGARD HD-7 ensures an extremely secure connection to the server using WPA2-Entreprise, the highest security standard in terms of wireless networks.

With the DEFIGARD HD-7, patients and their medical data are safe.

INNOVATIVE PADDLES

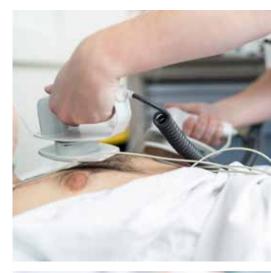
For additional flexibility, the DEFIGARD HD-7 is also available with defibrillation paddles, featuring:

- Impedance LED: check the patient's impedance at a glance via the illuminated LED
- Key operating buttons: energy selecting, charging and shocking can all be operated through the paddles' buttons
- Paediatric mode: simply remove the paddle's adult electrode plates to switch to paediatric mode. The device and energy levels will also adjust automatically.



Internal defibrillation mode (optional) for open-heart surgical procedures, with a full range of spoon sizes and energy levels.









DEFIGARD HD-7

Matching all healthcare professionals' needs

INNOVATIVE PADDLES

Defibrillate with precision when using the paddles. Set the required energy level, check impedance, charge and defibrillate with the dedicated colour-coded buttons.

A UNIQUE EXPERIENCE

Equipped with a large 7" touchscreen, the DEFIGARD HD-7 benefits from a powerful Touch'n'Save interface and allows storage of intervention data.

CONNECTED DEVICE

Transfer intervention data swiftly to be reviewed and managed in SEMA, SCHILLER's data management solution. Easy fleet management through LifeDataNet G2.

INTEGRATED PRINTER

A large 3-channel built-in printer allows different printing configurations, amongst which the post-defibrillation report.

CAN BE MOUNTED ON A TROLLEY

The unit can be attached to the patient bed with hooks. A trolley is available (optional).





ALWAYS READY

The DEFIGARD HD-7 performs regular automatic self-tests and informs on its ready-to-use status through the blinking LED.

SIMPLIFIED USE

A one-step mode selector allows you to easily select the desired mode: semi-automatic AED, manual defibrillation, monitoring or pacing.

OPTIMISED USER INTERFACE

3 simple steps to follow for a clear overview during an intervention.

ACCURATE MONITORING

High-quality measurements:

- : SpO₂ (optional): MASIMO or Nellcor™ technology
- : 6-lead ECG: SCHILLER technology
- : EtCO₂ (optional): MASIMO technology
- : NIBP (optional): SCHILLER technology

SINGLE CONNECTOR

The DEFIGARD HD-7 has the same connector for pads, paddles and spoons.



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