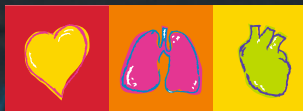


# medilog<sup>®</sup> AR

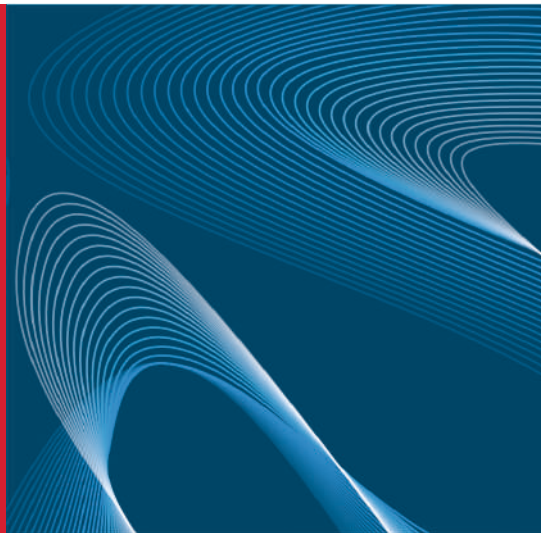
Efficient and reliable state-of-the-art Holter



**SCHILLER**  
The Art of Diagnostics

# medilog<sup>®</sup>AR

- Robust, shock- and splash-proof as well as easy to clean
- Flexible dual-battery concept for more than 14 days recording duration
- Zero seconds atrial fibrillation/atrial flutter detection based on true P-wave analysis



## IDEALLY SUITED FOR CLINICAL ROUTINE

The shock- and splash-proof design makes the medilog<sup>®</sup>AR Holter highly suitable for the daily clinical routine. The Holter and its carrying case are robust and easy to clean.

## TWO WEEKS OF POWER

Thanks to the dual-battery concept, the patients can be screened for more than 14 days without having to see the doctor to change the batteries.



Eco-friendly dual-battery concept (illustration)

## ECO-FRIENDLY BATTERY :

By adjusting the signal resolution, the internal battery can run for 24/72 hours or more than 7 days. The high-quality internal battery is recharged via USB.

## AAA SINGLE USE BATTERY :

For fastest turnaround times in high throughput clinics, use easily available standard AAA batteries.

## MORE THAN 14 DAYS :

For maximum recording duration, combine a fully charged internal battery with an AAA battery to get more than 14 days with automated AF detection.

## VARIOUS CARRYING OPTIONS

medilog<sup>®</sup>AR is so flat that it can easily be carried in a trouser pocket. With the carrying case, it can be worn on a belt or with a neck belt directly on the body.

## MADE TO SUPPRESS ARTIFACTS

The medilog<sup>®</sup>AR Holter recorder features a superior resting ECG grade 32,000Hz sampling rate on 3 channels. This is used for true P-wave analysis, sophisticated artifact suppression and motion detection, enabling a speedy evaluation.

## ZERO SECONDS ATRIAL FIBRILLATION / AFL DETECTION :

The medilog<sup>®</sup>AR scans for atrial fibrillation and atrial flutter by directly looking for P-waves, just as a cardiologist would.



### RESPIRATION EPISODES:

Thanks to ECG-derived respiration recording, the medilog®AR is able to screen for potential respiratory episodes during sleep. The optional SpO<sub>2</sub> sensor, connected via Bluetooth, allows for additional respiratory information.



SpO<sub>2</sub> sensor, attached for the night

### MUCH MORE THAN ARRHYTHMIA SCREENING

Locating Atrial Fibrillation in zero seconds, analysis of respiratory episodes, and high-resolution HRV are just some of the exceptional features of the medilog®AR. The analysis is carried out using the renowned medilog®DARWIN2 software.



## About SCHILLER

SCHILLER A. G., a company based in Switzerland, was founded by Alfred Schiller in 1974. Over the last 50 years, it has evolved into a successful Global Group with 31 subsidiaries and dealers across 30 countries. Today, SCHILLER is a world-leading manufacturer and supplier of devices for cardiopulmonary diagnostics, defibrillation and patient monitoring as well as software solutions for the medical industry.

Schiller in India was founded as a joint venture in 1997, and since then has established itself as a leader in the medical technology sector. With 450+ employees, a state-of-the-art ISO 13485-certified production centre in Puducherry, multiple R&D centres, and 17 offices across India; Schiller makes advanced healthcare equipment accessible through a network of 100 sales and service dealers across more than 45 locations. Our product range includes Critical Care, Anaesthesia, Emergency Care, Cardiology, Respiratory Diagnostics, Radiology, and Robotics.

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**SCHILLER**  
The Art of Diagnostics

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