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Press release

SCHILLER launches the Holter ECG device medilogAR

With the launch of medilogAR, SCHILLER is releasing the latest generation of long-term ECG devices.

Record longer, edit less: these are the key advantages of medilogAR. With a recording time of up to 14 days and atrial fibrillation/atrial flutter detection in zero seconds, this Holter is the must-have for discerning and cost-conscious practitioners.

Robust, shock and splash proof as well as easy to clean – this makes it a device that is very fast to handle and perfectly suitable for high throughput clinics.

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. The eco-friendly internal battery can be recharged via USB and runs for more than 7 days. With a standard AAA battery added, the runtime can be doubled, with automated AF detection.

Made to suppress artifacts

medilogAR scans for atrial fibrillation/atrial flutter by directly looking for P-waves, just as a cardiologist would. This is one of the engineering highlights of this Holter solution.

The medilogAR 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. The analysis is carried out using the renowned medilog® DARWIN2 software.

Respiratory episodes

Thanks to ECG-derived respiration recording, the medilogAR is able to screen for potential respiratory episodes during sleep. The optional SpO₂ sensor, connected via Bluetooth, allows for additional respiratory information.

Further information about the medilogAR can be found on our website www.schiller.ch and in the [brochure](#).



Photos



Image rights: SCHILLER AG, Photographer Christian Grau

Caption: SCHILLER's latest Holter medilogAR with protective carrying case, the ideal companion for long-term ECG in high throughput clinics.



Image rights: SCHILLER AG, Romana Schiller

Caption: Work with it, laugh with it, live with it: medilogAR accompanies patients up to 14 days without having to see the doctor to change the batteries, thanks to its dual battery concept.

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SCHILLER AG - The Art of Diagnostics

SCHILLER AG is a global medical technology group headquartered in Baar, Switzerland. SCHILLER is a leader in the development and production of cardiac and pulmonary diagnostic devices, patient monitoring and defibrillation. The instruments are developed and manufactured at the headquarters in Baar (CH), in France, Germany, Austria as well as India and China. The SCHILLER group has 30 subsidiaries and more than 100 distribution partners throughout the world. SCHILLER employs about 1,000 people worldwide.