

ATpatch

A Single **14-day** Test
It's enough ✓



ATPatch's 14-day Promise

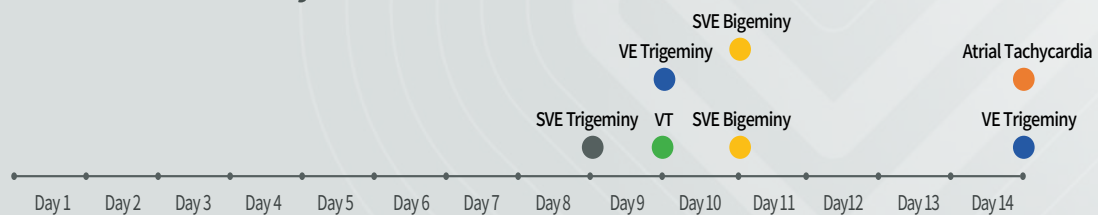
Up to 14-day Uninterrupted
Ambulatory Cardiac Monitoring
helps doctors diagnose more
accurately

ATpatch

Still Repeat ECGs? Just a Single Test for 14 days

Some abnormal cardiac events occur intermittently. You can easily detect irregular heartbeats through continuous 14-day ambulatory cardiac monitoring. That's why you need AT-Patch. Now, Long-Term Cardiac Monitoring is a new paradigm for finding many heart problems.

▪ A case of 14-day Intermittent Events



* Duration: 14 days (336hrs) | 2020.10.20~11.15 * Excluding Isolated Ectopy

*An ATsens' staff test results using AT-Patch
The above data is a software test result, not a final clinical outcome.



AT-Patch's **14-day** Promise

Up to 14-day Uninterrupted Ambulatory Cardiac Monitoring helps doctors diagnose more accurately

M patch

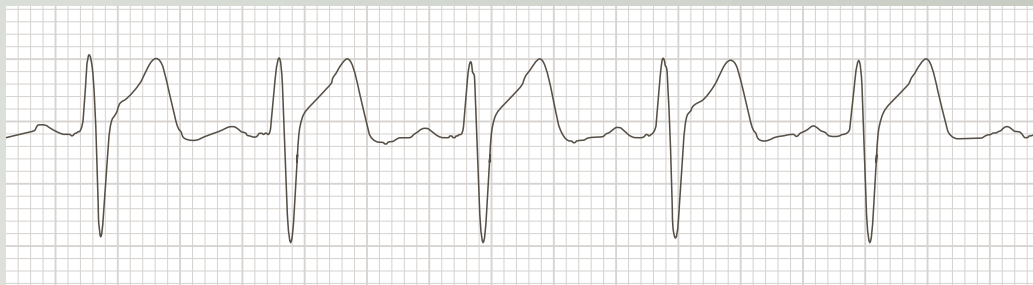
For **14**-day use

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

- ✓ Clear & Accurate Signal
- ✓ Only 13g Weight
- ✓ Small Patch-type
- ✓ Shower Proof



Look! AT-Patch's clear ECG waveforms



Specialized comfort for up to 14 days use



Patch-type

Patch-type optimized for an ambulatory monitor



Small & Light

Small Size of 50.6mm by 93mm & Light Weight of 13g



Shower Proof

Shower proof against water spray (IP57 grade)



Maintenance-free

Maintenance-free Disposable Product



Specification

TYPE	Disposable patch (Single lead)
SIZE	Body 39x31x8.3mm, Patch 50.6×93×0.5mm
WEIGHT	13g
INGRESS PROTECTION	IP57
PERIOD OF USE	up to 14 days(Active Mode)
POWER AND VOLTAGE	Internal power supply, DC 3V (Li/MnO ₂ , Type CR2032)

AT-Heart

AT-Heart solution for AT-Patch

AT-Patch is a component of AT-Heart solution along with AT-Report(analysis S/W) and AT-Note(App). These professional medical devices are MFDS certified in Korea and CE MDD certified in Europe.



AT-Heart solution

ATpatch



AT-Patch (ATP-C130)

Patch-type cardiac monitor

ATreport



AT-Report (ATR-C130)

ECG analysis software
for hospitals

ATnote



AT-Note (ATN-C130)

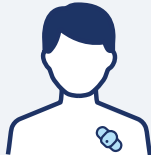
App to view Live ECG and
record symptoms for patients

CE 2265 CE MDD Certified

How to use AT-Patch



STEP 1



Apply AT-Patch

In the hospital, AT-Patch will be applied to your chest. AT-Note is also connected to AT-Patch.



STEP 2

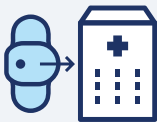


Spend time as usual

AT-Patch can be worn up to 14 days. Enjoy your normal daily activities. If you feel anything that might be related to unusual heart rhythm, record symptoms in AT-Note App.



STEP 3



Return AT-Patch

When it is time to remove the device, return AT-Patch and the recorded data on the AT-Note to the hospital.



STEP 4



ECG Data Analysis

The Final report is generated by medical professionals after they analyze the data using AT-Report, ECG analysis S/W.



STEP 5



Doctor's Review

The Final Report generated from AT-Report S/W provides highly-accurate data. The report is delivered to doctors for review and interpretation.

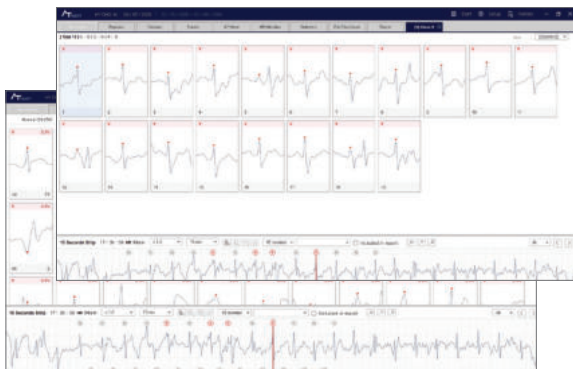


More Sophisticated and Accurate ECG Analysis Software

Unique two-step classification by ATsens' proprietary Algorithms.
Accelerated ECG analysis.

STEP 1

The first step classifies events such as Normal, Supraventricular, Ventricular, Artifact using ATsens' proprietary algorithm.



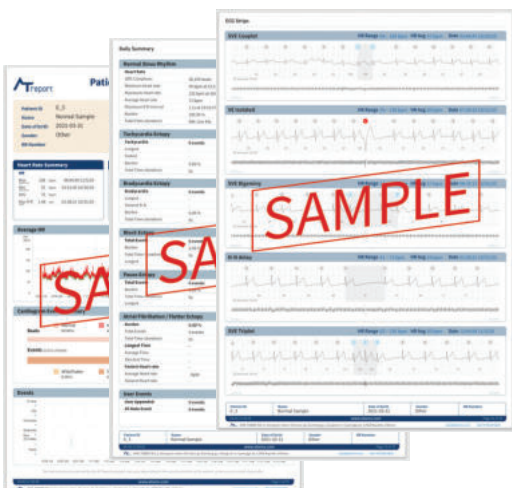
STEP 2

In the second step, results from the first step are reclassified by analyzing pattern variation and summarized for doctors and/or clinicians to analyze data easily and conveniently.



Doctor-centric 'Final Report' design

AT-Report software provides customized report, easy report analysis, and it can be saved as PDF format with print support. AT-Report software also helps doctors for faster and accurate review and interpretation with back up data and key diagnosis results summary from diagnosis report.



Patient Friendly APP



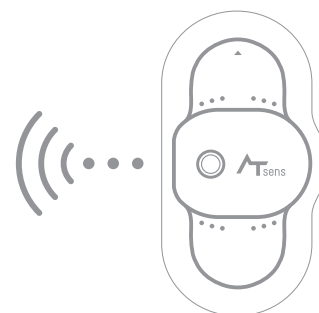
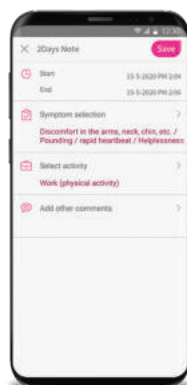
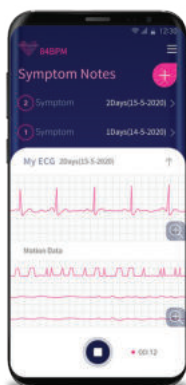
Live ECG Viewer via Bluetooth

AT-Note provides real time ECG data from AT-Patch. If you have a compatible smart phone, it is easy to use.



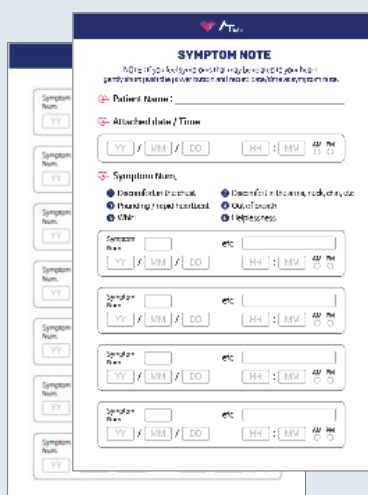
Easy to record your symptom

You don't have to carry pen or papers. When abnormal heartbeat is detected, simply note your symptoms on the app.



Symptom Note without Smart Phone

If you are located in remote places or no compatible smartphone, you can note your symptom on the 'Symptom Note' paper enclosed in the AT-Patch package.



It's available to write on the paper instead of using app.



ATsens Co., Ltd.

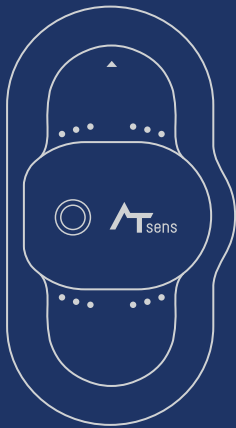
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New Frontier of Healthcare Platform

We are focusing on developing an innovative healthcare platform to be used any time anywhere from the home to the hospital. We keep track of all your vital signs for your healthier life.



AT-Patch's 14-day Promise

Day 1

Day 7

Day 14





For more information, visit
www.atsens.com



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CE 2265 CE MDD Certified