

| Question | Answer |
|---|---|
| Accreditations and Certifications? | <ul style="list-style-type: none">• GS Tech. is approved by; FDA 510K, CE mark, ISO 13485 and KGMP. PMDA for Japan is in progress |
| JABES-R & Handy uses standard 2 x AAA batteries, why not uses rechargeable battery? | <ul style="list-style-type: none">• In case of a complete discharge of the rechargeable battery, it is difficult to respond emergency cases because it requires time to recharge.• AAA batteries are cheap and easy to purchase anywhere even in the remote places.• Rechargeable battery and Battery charging system can cause a failure.• Battery discharge is gradually fast. It is why product to become unusable. |
| How long is the Batteries life? | <ul style="list-style-type: none">• About 100 hours. |

Question

How is the quality of the sound compared to other companies?

Answer

- In 2017, during the NanoSTIMA project (remote care research projects) study in Europe, there was the research that studied and published the sound quality and performance of electronic stethoscopes, which we were ranked as 1 st. with a rating of 69% agreement. The sound quality of the JABES stethoscope was the best. This included world's leading stethoscope companies such as Littman, Thinklabs, Wise, Welch Allyn and Cardionics.

TABLE IV. PROPORTION OF TIMES THAT EACH STETHOSCOPE WAS CHOSEN AS HAVING THE BEST SOUND IN EACH PAIR-WISE COMPARISON

| Stethoscope | % Chosen | CI at 95% | Rank |
|-------------|----------|-------------|------|
| Jabes | 0.69 | [0.61;0.76] | 1 |
| Thinklabs | 0.66 | [0.58;0.73] | 2 |
| Wise | 0.45 | [0.37;0.53] | 3 |
| Littmann | 0.43 | [0.35;0.51] | 4 |
| Welch Allyn | 0.41 | [0.34;0.49] | 5 |
| Cardionics | 0.36 | [0.28;0.44] | 6 |

Conclusions: The main conclusion of this study is that in fact the Jabes is the best stethoscope to record cardiac auscultation, according to Group 2. Furthermore, we find that the electronic stethoscopes is a good instrument to record heart sounds in order to use in teaching or telemedicine.