

Guardforce

Bedside Vital Signs Monitor

The Ideal Solution for Effortless Health Monitoring



Enhance the safety and well-being of your loved ones with the cutting-edge, non-contact vital signs monitor designed specifically for home use. Utilizing advanced IR-UWB radar technology, this innovative device is intended to continuously monitors vital signs such as heart rate and breathing rate in designated spaces without requiring physical contact. Particularly suited for families caring for elderly family members or patients recovering at home, it offers caregivers peace of mind by triggering notifications if meaningful changes are detected, enabling timely intervention and minimizing the risk of delayed assistance.

By reducing caregiver stress and providing reliable oversight, it promotes a safer, healthier home environment for those who matter most. Globally recognized with prestigious awards such as the CES Innovation Awards 2024, and the Red Dot Design Award 2024, this device combines functionality and elegant design, making it the perfect addition to any home or care facility.

Revolutionize at-home care with the GFT- XK300-H Bedside Vital Signs Monitor — the ultimate solution for proactive wellness care and peace of mind.

The sensor monitor and collect below data:



Resting Heart Rate



Sleep Quality



Resting
Respiratory Rate



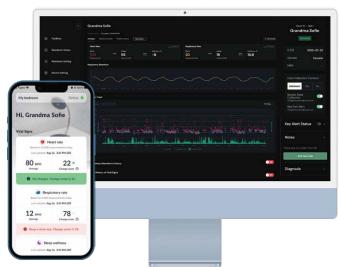
POBC Score



Body Motion Index



Bed Presence and





5 Key Features



Easy Installation

Simply plug it in, and it's ready to use. No tools or technical expertise are required.



Continuous and Accurate Data

Collects precise, continuous health trend data, helping users stay informed about their well being.





Contact-Free Monitoring

Monitors vital signs without the need to wear any devices, offering unparalleled comfort.



Safe and Reliable

Certified with US FDA 510(k) clearance for trusted use.



Privacy-Focused

No cameras or microphones are used, and no images or sounds are recorded, ensuring complete user privacy.

Continuous Data Monitoring to Support Clinical Care

The sensor is equipped with a patented POBC Scoring System intended to issue notifications when significant changes in vital signs occur. It also generates daily reports, which may assist caregivers in identifying potential changes in patients' condition, enabling early assessment, diagnosis and treatment. This system is designed to help prioritize and manage patient care efficiently, improving overall medical response effectiveness.

	BASELINE HR	DETECTED HR	POBC SCORE
User A	88 BPM	90 BPM Conventionally within safe limits, and close to baseline value	28 Attention Not Required
User B	78 BPM	90 BPM Conventionally within safe limits, but unusual for 'User B'	99 Attention Required
Drin eq 1 lety req Dei: 1022-1-17 2022-1-14 5 User B POBC Score: 99 79 79 76 79 79 75 79 90			



*The GFT-XK300-H is not a medical device and is not intended to diagnose, treat, cure, or prevent any disease or medical condition. It is designed for general wellness purposes only and should not be relied upon as a substitute for professional medical advice, diagnosis, or treatment.

Contact Us Now

