

Feature Matrix – Epilepsy & Seizure Wearables

Features	EMBRACE2 (EMPATICA)	SMARTWATCH INSPYRE	NIGHTWATCH	BRAIN SENTINEL SPEAC	NEUROMON	OUR DEVICE
Seizure Detection	Yes	Yes	Yes	Yes	Yes	Yes
Prediction (Pre-warning)	No	No	No	No	No	Yes
Strong Notification System (SMS/Call/Alarm)	Yes	Yes	Yes	No	No	Yes
Energy Efficient (Battery Life)	No	No	Yes	No	No	Yes
Multi-user Dashboard	No	Yes	No	No	No	Yes
Works Offline (SIM Support)	No	No	No	No	No	Yes
Affordable Price	No	No	No	No	No	Yes
Comfort & Wearability	Yes	Yes	Yes	No	No	Yes
Mobile App Integration	Yes	Yes	Yes	No	Yes	Yes
Cloud Data Storage	Yes	Yes	No	No	Yes	Yes
Real-time ECG & PPG Signals	No	No	No	Yes	No	Yes
Seizure Pattern Recognition	No	No	No	Yes	No	Yes
Remote Caregiver Access	Yes	Yes	No	No	No	Yes
Fall Detection	No	No	No	No	No	Yes
Sleep Monitoring	Yes	No	No	No	No	Yes
Customizable Alert Contacts	No	Yes	No	No	No	Yes
Historical Trends & Analytics	No	No	No	No	No	Yes
Emergency Auto-Call with GPS	No	No	No	No	No	Yes
Integration with Medical Platforms	No	No	No	No	No	Yes
All-in-One Solution (Future)	No	No	No	No	No	Planned