













Ultra-Portable EEG/PSG Tablet recording system for Ambulatory, Home Video Telemetry and ICU monitoring, with built-in Full-HD camera, infra-red and wireless functionality.

NeuroTablet RS

- Quick and easy setup (no pairing required)
- Wireless headbox communication for optimal patient comfort
- Video capture in total darkness with built-in powerful IR LED light and automatic night mode activation
- Up to 72-hours of uninterrupted recording with synchronised video (96-hours without video)
- Intuitive software interface with fully customisable controls and screen lock option (PIN protected)
- Perform HV and Photic activation procedures directly from the Tablet
- Toggle the Tablet screen appearance between Light and Dark mode
- Tablet Sleep and Wake mode automatically activated by the custom HVT carry case
- Advanced trends package and quick annotation list for ICU monitoring
- SIM and WIFI capabilities to support remote access



NeuroTablet specification:

Display type Full HD Multitouch 10" IPS

Battery operation 6 + hours

Uninterrupted operation 72 + hours (Depending on storage size)

Camera resolution Up to Full HD 1920 x 1080 Night recording Dual powerful IR LED Strips

Storage Internal 128 GB SSD + Micro SD card

Peripherals Microphone, Speakers

Proximity & Ambient light sensor

USB, Wi-Fi, GSM (LTE, 3G) Connectivity Dimensions (WxHxD) 180 x 250 x 40 mm

(max. w/o antenna)

Weight 1100 g

Compatible Amplifiers All Deymed Wireless



Please note that this product may not be approved by regulatory authorities in your country/region.