EEG Critical Care Cart System



Designed for easy deployment and quick set up to meet the EEG demands of the modern NICU, ICU and ER.

SYSTEM FEATURES:

- · A highly mobile, lightweight and sturdy cart
- · Small footprint for tight spaces
- · Anti-microbial 15" medical-grade touchscreen computer
- · Battery operated up to five hours
- · Height-adjustable display
- Mounting options for Lifelines Neuro's R40, T4 (or T4A) amplifiers
- · Ideal for use with an Incereb Neon Electrode Array Kit
- Height-adjustable PTZ camera with optical and digital zoom
- · Built-in medical-grade, isolated PSU
- · Handy bin/handle and basket for supplies
- · Cable hook for easy cable management
- · Easy-glide and lockable wheels







EEG Critical Care Cart System



Lifelines Neuro's Critical Care Cart System is designed for easy deployment and quick set up in a hospital or clinic, wherever and whenever it's needed.

The system is built around a highly mobile, lightweight, yet sturdy cart. Its small footprint makes it ideal for manoeuvring into tight places where space is at a premium.



Touchscreen computer

At the heart of the system is a 15" anti-microbial, medical grade touchscreen computer. It can run on batteries for at least five hours and comes loaded with Stratus EEG software.

The display mount tilts to provide a better viewing angle and can be adjusted to a comfortable height for the EEG Tech, clinician or nurse. It is held firmly in place on a VESA mount.



PTZ Camera

Above the monitor is the PTZ camera with optical and digital zoom, mounted to the rear on a height-adjustable pole.



EEG Amplifier

The width-adjustable mount below the display is tailor-made to accept Lifelines Neuro's R40, T4 or T4A amplifiers. Currently, for hospital EEG, we recommend using the excellent R40 which offers bluetooth, WiFi or PC connectivity.



Incereb Neon

Incereb Neon Electrode Array Kits can also be used with the R40 in the NICU or ER. Their quick and easy set up means, in an emergency, they can be deployed without the need to wait for a specialist EEG Tech.



Mounted on the rear of the column is a medical grade PSU and at the front is a bin that also functions as a handle to pull the cart behind you as you navigate tight spaces on its easy-glide wheels. The bin also has a cable hook to the rear for easy cable management. Below this is a handy wire basket for supplies.

Once the cart is in position, you can lock the wheels to provide a solid base to work from.

