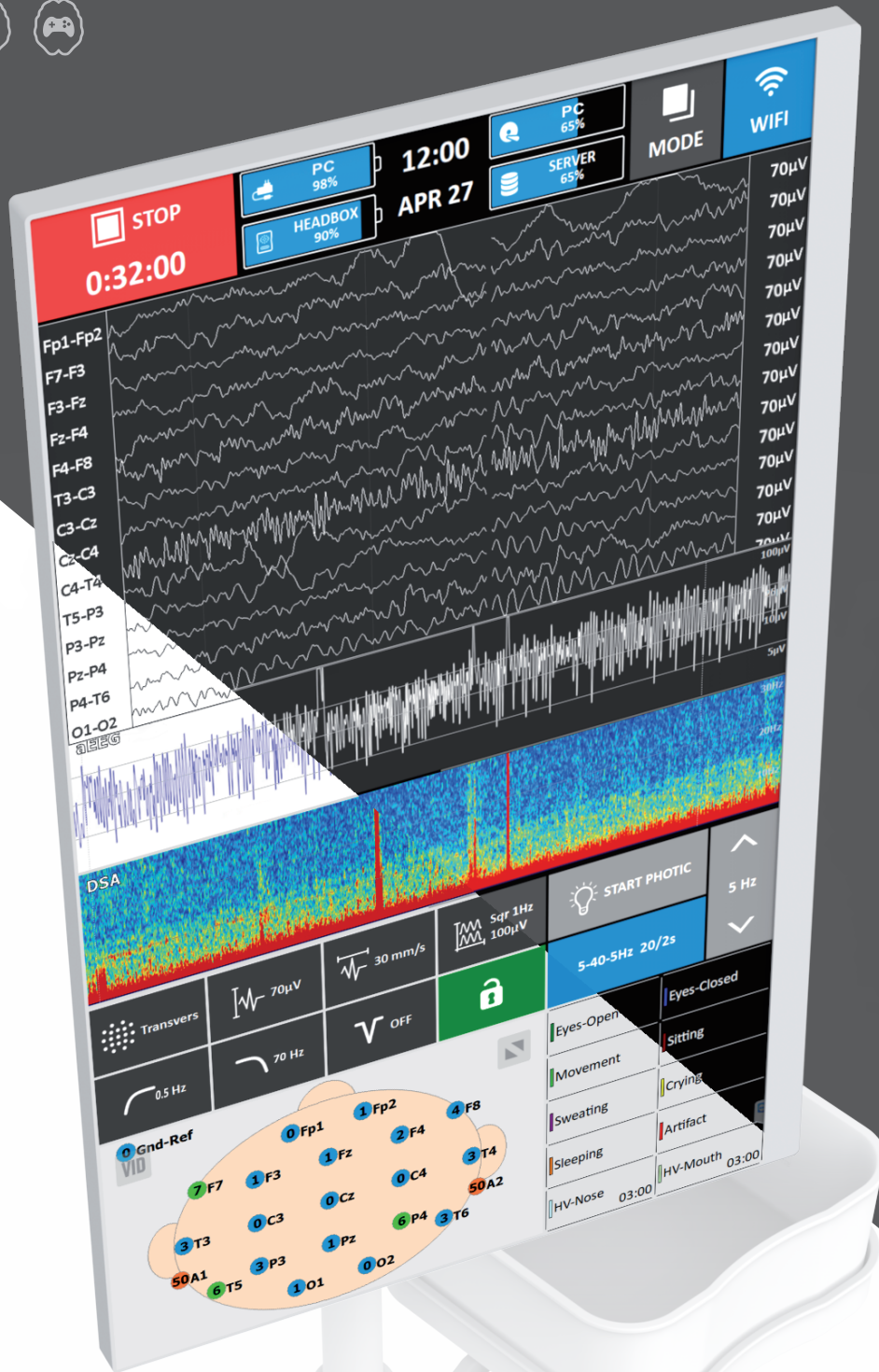


TruScan[®] ICU





The latest TruScan ICU system has been developed for use in a busy ICU setting for pre-term neonates up to adult patients. Integrated Full-HD video, trends package, vital signs, automated seizure detection, continuous impedance, live review and quick-annotation features ensure all needs are met in one intuitive neuromonitoring system.

Key Features include

- Full HD Video
- Advanced Trends (aEEG/DSA) and raw EEG
- On-screen always-on impedance monitor for quality assurance
- Pin-protected settings
- Pre-set and free-type annotation list
- Quick review during live acquisition
- Intuitive software for ease of recording and setup in an acute setting (pre-term neonates to adults)
- Remote monitoring and data storage via wired or wireless network
- Automated Spike and Seizure detection*
- Vital Signs integration*
- Activation Procedures (inc. Photic Stimulation)*
- Customisable protocols for Emergency and ICU settings (neonatal, paediatric and adult)
- Patient database and integration with hospital information system (HL7*)

*optional

Software

Deymed's latest software includes a responsive touch-screen display and the ability to perform full EEG/PSG recordings. Multiple recording modes are built-in; including CFM mode and ICU mode.

Toggle Display

Easily switch between continuous Full-HD live video and impedance displays.

Ergonomic Keyboard

Ergonomic keyboard for fast patient entry and report writing.

EEG Headbox

TruScan headboxes use state-of-the-art technology offering the highest signal quality combined with advanced options such as click-n-go wireless operation and ambulatory recording.

Touch-Screen Display

Large Touch-screen Full-HD display offers a detailed view of the recording and all software features.

Accessories Basket

Removable wipe-clean basket that can be used to store recording supplies.

Small Footprint

The TruScan ICU cart is specifically designed for use in a busy ICU. Easily manoeuvre and place the system at the cot/bedside. Alternatively, place away from the patient when utilising the click-n-go wireless EEG headbox operation.

