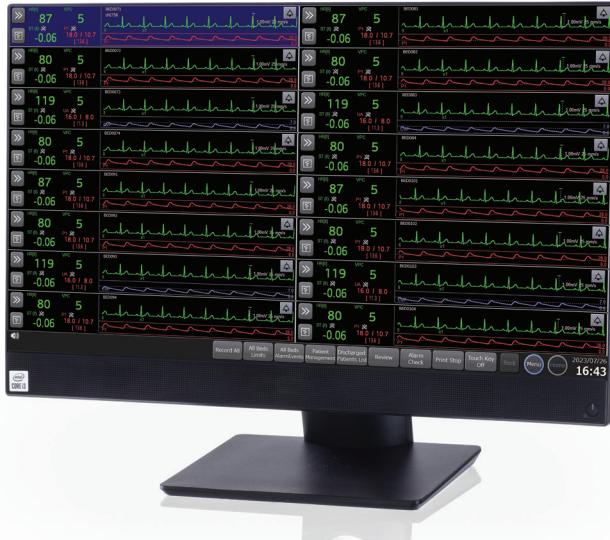


REMOTE MONITORING STATION



SMART

- 01. One admit, one discharge—patient data flows seamlessly and securely throughout the enterprise
- 02. Flexible monitoring with patient file customization and device assignment capability
- 03. Simplified and improved workflow with Send to EMR support
- 04. Electronic ECG snippet documentation on NGNK Remote Monitoring Station can help clinical users save time and paper
- 05. Touchscreen operation

SAFE

- 01. Intuitive, near real-time management of monitored data from locations other than the Central Station
- 02. Display of wandering and fall detection icons generated by wearable monitors
- 03. Expanded data review capability

SECURE

- 01. Microsoft Windows® 10 secure operating system
- 02. Comprehensive Integration with hospital enterprise system
- 03. Software upgrades and security updates included¹
- 04. Secure Communication – Encrypted Data Channels

REMOTE MONITORING STATION

SPECIFICATIONS

DISPLAY

Size/Type	24" color touch LED display
Resolution	HD 1920 x 1080
Number of Patients	2, 4, 6, 8, 10, 12, 16 patients per display
Waveform Display Items (Based on Connected Monitor/Transmitter)	ECG (up to 12 vectors), IBP (1-8), respiration wave, pulse (SpO ₂), EEG (I-2), FLOW/Paw, CO ₂ , external input, anesthetic gas (O ₂ , CO ₂ , N ₂ O, agent)
Number of Traces, All Beds Screen	Up to 32 per display; number of traces per patient is based on number of patients displayed
Number of Traces, Individual Bed Screen	Up to 16
Waveform Sweep Speed	25 mm/s, 50 mm/s, 6,25 mm/s (respiration measurement)
Alphanumeric Display Items (Based on Connected Monitor/Transmitter)	Heart rate, pulse rate, VPC rate, respiration rate, ST level, IBP (systolic, diastolic, mean), SpO ₂ , CO ₂ , cardiac output, blood temperature, CCO, CCO-Tb, CCI, NIBP (systolic, diastolic, mean), temperature, SvO ₂ , PICCO, FLOW/Paw, N ₂ O, O ₂ , agent, BIS, tcPO ₂ , tcPCO ₂ , TV, MV, PEEP, etc.

ALARMS

Alarm Type	Crisis, warning, advisory, technical
Alarm Items (Depends on Connected Monitor/Transmitter)	<p>Vital Signs: Heart rate, pulse rate, respiration rate, apnea, ST level, IBP (systolic, diastolic, and mean), NIBP (systolic, diastolic, and mean), temperature, Delta T, Tb, SpO₂, SvO₂, CCO, ventilator, anesthetic gas, BIS, EtCO₂, FICO₂, EtO₂, FIO₂, N₂O, O₂, tcPO₂, tcPCO₂, MV, Ppeak, PEEP</p> <p>Arrhythmia: asystole, v-fib, ext. tachycardia, ext. bradycardia, v-tach, tachycardia, bradycardia, VPC run, couplet, early VPC, multiform, bigeminy, freq. VPC, prolonged R-R Interval</p>
Alarm Display	Flashing bed frame, highlighted numerical display, highlighted alarm message

OVERVIEW FUNCTION

Displays user-selectable vital signs, up to 12 ECG waveforms, reviews, alarm events, and status messages associated with the selected overview bed. The overview bed can be any bed in the network that the NGNK is not monitoring.

NETWORK LASER PRINTER (OPTION)

HP LaserJet M611dn or Equivalent (Postscript Printer)

Number of Waveforms	Up to 16
Type of Recording	Manual, periodic
NGNK-6803/04 ALL-IN-ONE COMPUTER	
Dimensions (w/o stand)	13.5" H x 21.3" W x 2.1" D
Weight	14lbs
Power Consumption	90-264 VAC, 47-63 Hz, maximum 3.6A
Operation Temperature	50°F to 95° (10°C to 35°)
Operating Humidity	20% to 80%, non-condensing
Storage Temperature	-40°F to 149°F (-40°C to 65°C)
Storage Humidity	5%-95% non-condensing

CAUTION: Federal (United States) Law restricts this device to sale by or on the order of a physician. See Operators Manual for full prescribing information, including indications for use, contraindications, warnings, precautions and adverse events.

FOR MORE INFORMATION, PLEASE CONTACT US AT 1-800-325-0283 OR VISIT US.NIHONKOHDEN.COM

Windows is a registered trademark of Microsoft.

MKT-01202 [A]