TELEHEALTH CART

Easy Mobility

The light and agile telehealth cart is easily maneuvered between rooms and around bedsides. The anti-vibration technology uses minimal footprint and has been certified to UL 60601 for easy cleaning and sanitation.

View the Whole Room

The camera is ready for use in most any size room with full HD (1080p) crystal clarity and 5x zoom for outstanding details. The pan/tilt/zoom availability lets viewers get a picture of the whole room, even if multiple people are there.

Large Viewing Screen

The 22" touchscreen with medical-grade IP65 and antimicrobial surface make is easy for staff to wipe it down between patients or rooms. The clear 1920 x 1080p resolution is ideal for viewing facial expressions and room details.

Low Noise Capturing Microphones

Three broadside beamforming, omni-directional microphones with noise and echo cancellation make it easy to communicate with different people in the same room. Microphones use top technologies that capture speech, while auto-leveling louder and softer voices.

Be Heard Anywhere

Easily adjust the volume up to 95dB for hard-of-hearing patients or noisy environments. The anti-vibration enclosure improves voice clarity while limiting sound transmission to adjacent spaces.





Family & Companionship Consultations



Interpretive Services



Virtual Rounding & Specialty Consultations



Monitoring Unit Specifications

Height: 68"

Display Width: 21.75" Base Width: 17.5" Base Depth: 18" Weight: ~49.5 lbs. Material: Aluminum Finish: Powder Coated

Certifications: UL 60601 Frame

Internet: WiFi or Wired

Camera

Resolution: 4K (Ultra HD)

Pan / Tilt / Zoom: Pan: (+/- 25°) Tilt: (+/- 15°) Zoom: 5x HD

Field of View: Diagonal: 120° Horizontal: 113°

Vertical: 80.7°

Microphone

Pickup Range: 4 meters (13.1 feet)

Sensitivity: -27dB

Microphone Frequency Response: 90Hz - 16kHz Microphone Data Rate: 32 kHz sampling rate Low distortion broadside beamforming

Acoustic echo cancellation Voice activity detector

Microphone background noise suppression

Speaker

Volume: Adjustable to 95 dB SPL

Speaker Sensitivity: 86.5+/-3dB SPL at 0.5 meter

Distortion:

200 Hz-300Hz < 3% 3000 Hz-10KHz < 1% Anti-vibration enclosure

Viewing Screen

Dimensions: 1.92" x 21.75" x 14.5"

Screen Size: 22" Antimicrobial: Yes Cleaning: IP65

Resolution: 1920 x 1080p Power: Wall powered

Battery Backup: Three (3) hot-swappable batteries

88.8Wh 14.98 V 6,000 mAh

Certifications: UL 60601

