



NEW Samsung Healthcare LCD HD Televisions

26" Class, 32" Class

LN26D463 / LN32D463

- TIGR™ enabled
- Universal pillow speaker interface
- MPEG-4
- UL Listed for hospital use
- ENERGY STAR certified
- Pro:Idiom enabled

Samsung and TeleHealth Services have partnered to combine decades of healthcare experience with the latest in television technology to provide hospital patients with the ultimate experience. This commitment to the patient experience, safety, superior warranties, TeleHealth's 360° Service®, and an incredibly dependable line of entertainment and digital display technology brings the most advanced television solutions to the healthcare industry. The Samsung line of healthcare-grade televisions provides hospital-specific features including an interchangeable pillow speaker interface and compatibility with TIGR interactive patient education and entertainment solutions. The televisions exceed ENERGY STAR® 4.1 compliance and offer four different power saving modes for the right combination of quality viewing and maximum power savings in every room and lighting condition. Autosensing side USB and video inputs make it easy to connect games, family pictures, educational slide shows, and a growing variety of media sources. Facility managers will enjoy the convenience of set up by side-mounted USB ports, front control panel lockout, and Samsung's unique advanced on-site warranty program. Samsung healthcare televisions include Pro:Idiom decoding, allowing hospitals to provide patients with an expanded lineup of high definition channels. Through our innovative, reliable products and services, Samsung and TeleHealth are dedicated to taking the patient experience in imaginative new directions.

PRODUCT HIGHLIGHTS

Sustainability

- UL Listed for hospital use
- Four energy saving modes
- ENERGY STAR 4.1 compliant
- RoHS compliant
- Eco-friendly design

Operational Efficiency

- Front panel lock-out
- Pro:Idiom® enabled
- Two-year on-site warranty
- 24/7 live customer support
- Technical and engineering support
- Auto volume limiters
- Hospital logo (upon startup)

Patient Safety

- Rounded corners
- Touch panel buttons

Patient and Family Satisfaction

- TIGR™ enabled
- Wide color enhancer
- Dedicated DVD channel
- Autosensing side inputs



PRODUCT HIGHLIGHTS

UL Listed for hospital use

This set is Listed by Underwriters Laboratories Inc, since it is specifically engineered to meet the more stringent requirements for use in hospital environments.

Universal Pillow Speaker Interface

An easy-to-use and configure isolation interface for multiple styles of pillow speakers is built right into the TV. Isolation means that there is never a danger of a patient being shocked when using the pillow speaker to control the hospital television. Our interchangeable pillow speaker interface allows for inter-compatibility between multiple pillow speaker brands and pin sets to hospitals with existing pillow speakers.

USB Cloning

To help you work more efficiently, the innovative side-mounted USB cloning device allows you to easily customize your television setup and then clone the settings across all of your hospital televisions. Cloned settings include channel lineups, initial channel, aspect ratios, speaker volume, and more.

Autosensing Side Inputs

Allowing your patients to access their external content sources has never been easier. With autosensing side inputs, the television automatically detects any compatible digital device that is connected to the TV. By simply plugging a USB stick or other device into the side input panel, your patients can quickly and easily review their photos, listen to music, play games, watch a movie or even playback a video.

Full LCD HD display

One out of five LCD TVs sold around the world is a Samsung product. Experience the difference a Samsung high definition display makes. Lightweight, stylish and slim, Samsung's LCD TVs deliver sharp, detailed images and smooth motion quality. Bold colors and crisp details of our healthcare grade LCDs make every scene more lifelike. Dynamic Contrast Ratios of 45,000 and 65,000:1 add to the realism with bright whites and deep blacks so images are crystal-clear day or night. In addition, faster image processors offer smooth, clear action. This minimizes the blurring of fast motion that is typical of sports and action programs.

Flexible Decryption

Pro:ldiom is the industry standard in high-quality content encryption and unlocks access to HD content availability. This helps assure hospitals a rapid, broad deployment of HDTV.

Two-Year Onsite Parts and Labor Warranty

Samsung offers unmatched commitment to keeping your patient rooms in working order with a two-year onsite warranty. In the unlikely event that your TV needs to be serviced, a local Samsung authorized agent will come to your facility, saving your hospital valuable time and resources. Extended warranties and installation packages are also available through TeleHealth Services.

TIGR™ Enabled

TIGR™ interactive patient education solutions aid in providing maximum patient satisfaction and superior levels of service excellence by delivering powerful condition-specific education content and survey tools to the patient bedside. TIGR™ is the only platform that offers a three-tiered integrated solution for future expansion of the system. TeleHealth's support, maintenance and financing services provide the ancillary services that hospitals desire in a business partnership.

The Samsung Advantage

Designed for Sustainability, Operational Efficiency, & Patient Satisfaction

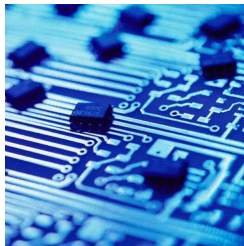
1 Sustainability



TeleHealth Services has dedicated itself to delivering innovative products for hospitals and maximizing the benefits to you, your patient and the environment. We partnered with Samsung, a leader in ENERGY STAR qualified TVs, to provide healthcare LCD televisions that are as easy on the planet as they are on the eyes. Our hospital televisions exceed ENERGY STAR 4.1 standards by up to 43%. With four energy saving modes that reduce power consumption up to 70%, you can

rest easy knowing you're conserving energy and going green. In addition to energy efficiency, our healthcare televisions maximize sustainability. Samsung utilizes Dual Injection Technology, eliminating harmful chemicals, and uses soy-based dyes and lead-free plastics to minimize the overall environmental impact. The entire set is almost completely recyclable and eco-innovation is made easy with Samsung's no-fee recycling and product take-back initiative.

2 Operational Efficiency



When it comes to your hospital, operational efficiency is very important. Identifying experienced partners aids in providing additional focus on caring for your patients. Installation is easy with TeleHealth's T.I.P.S. program and an easy-to-use on-screen guide that instructs you through the process. The universal pillow speaker interface and built-in USB cloning decrease the resources needed for rollout. The front control panel lock-out prevents unauthorized access to the menu. Samsung

provides a unique two-year onsite warranty. TeleHealth understands your deployment and provides 24/7 customer support and local service technicians to best support your facility. These features ensure a first-class operational experience and save you valuable time, money and resources.

3 Patient Safety



Samsung developed these healthcare televisions with the hospital and patient safety in mind. Features like rounded corners and touch panel buttons provide additional safety and aid in infection control. Grounded plugs decrease the likelihood of shock and the casing prevents fire hazard. Enhance your patient safety initiatives with Samsung healthcare televisions.

4 Patient and Family Satisfaction

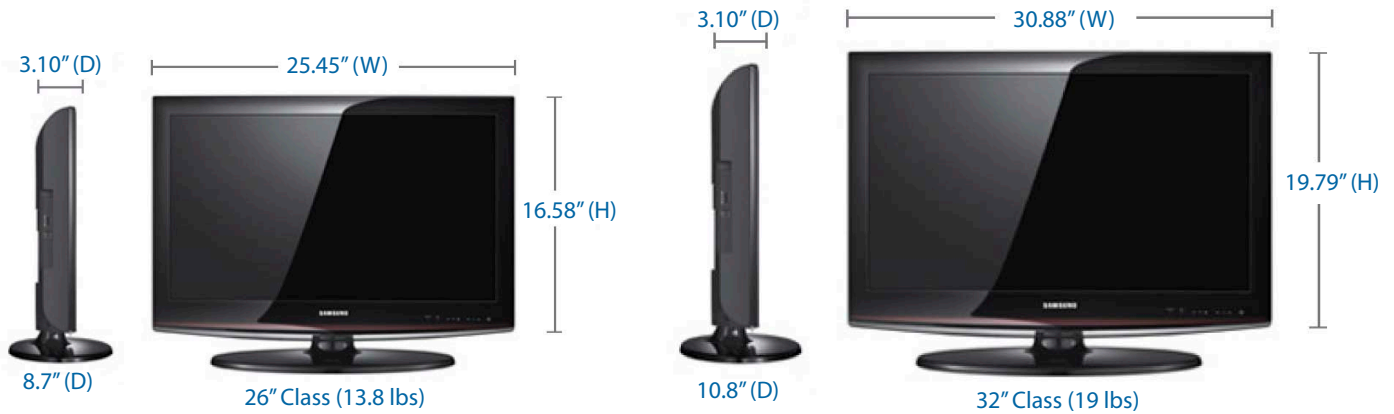


Patient satisfaction is an opportunity for hospital differentiation. TeleHealth Services delivers products to help drive the optimal in-room setting through creating a home-like patient entertainment experience. Samsung's autosensing side inputs and dedicated DVD channel allow multiple sources of content from a variety of technologies to be displayed quickly and easily. High resolution pixel density and image scaler technology provide the optimal viewing of both HD and

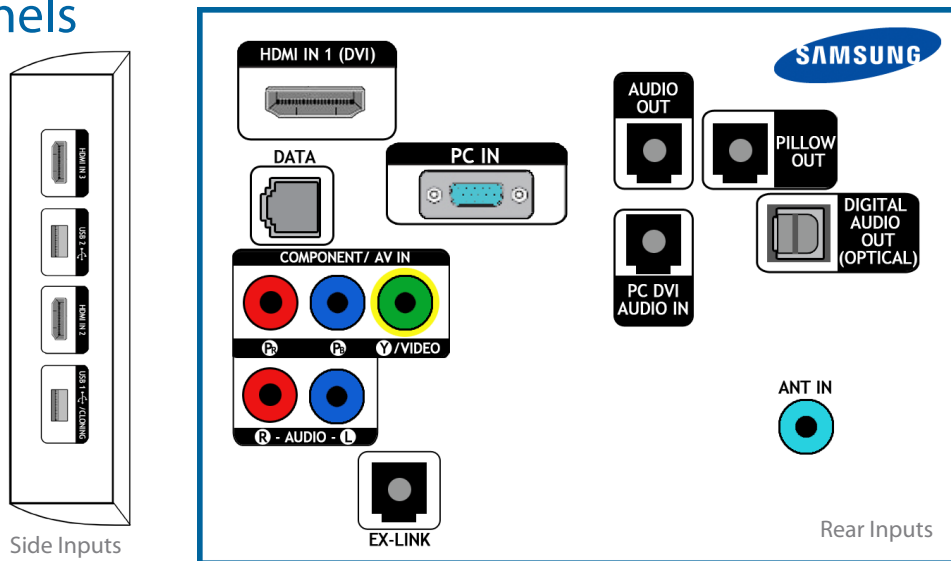
SD channels with wide viewing angles. Volume limiters minimize disturbance to other patients. Samsung integrates TIGR™ compatibility into all of their hospital televisions. Connect. Educate. Entertain.

For more information on Samsung healthcare televisions visit www.telehealth.com.

Product Information



Input Panels



Why You Should Choose a Healthcare-Listed TV

UL Listed healthcare televisions differ from consumer models in several ways that are important to patient safety and operational efficiency. Special features for patient use and hospital management are engineered into these healthcare models, including:

Feature	Benefit	Available in Healthcare Model?	Available in Consumer Model?
Clone Programmable	Speeds installation process by transmitting setup programming to multiple sets	Yes	No
Energy Management System	Reduces electrical consumption and operating costs	Yes	No
Internal Speaker Disable	Sound is output through pillow speaker which controls noise in the patient room and hallway by limiting individual television volume	Yes	No
Integrated Pillow Speaker	Eliminates hand-held IR remotes that come with consumer sets, and frees staff from handling loss of remotes and/or frequent battery replacement	Yes	No
Pro:Idiom Enabled	Allows broad deployment of HD programming in a commercial setting	Yes	No
Service and Installation	TeleHealth's technical professionals work exclusively in the healthcare environment, ensuring seamless installation and minimal interruption to patient comfort	Yes	No
Commercial Warranty	Ensures product effectiveness by providing two years of onsite services	Yes	No

Specifications

26" Class / 32" Class

TELEHEALTH[®]
SERVICES



LN26D463 / LN32D463

Key Features

- UL listed and certified for hospital use
- TIGR™ enabled
- MPEG-4 (H.264)
- Pro:Idiom® enabled
- Universal pillow speaker interface

Picture/Display

- Screen class: **26", 32"**
- Aspect ratio: 16:9 widescreen
- Panel resolution:
1366 x 768p - **26"**
1366 x 768p - **32"**
- TV and Cable tuning: NTSC, ATSC, Clear QAM
- Brightness (cd/m2):
400 - **26", 32"**
- Contrast ratio (dynamic):
45,000 to 1 - **26"**
65,000 to 1 - **32"**
- Response time (typical) (ms):
8 - **26", 32"**
- Viewing angle (H/V) (degrees): 178/178
- **Supported resolutions (video):**
480i (60 Hz)
480p (60 Hz)
720p (60 Hz)
1080i (60 Hz)
1080p (24,25,30,50,60 Hz)
- **Supported resolutions (PC):**
640 x 480 (60 Hz)
800 x 600 (60 Hz)
1024 x 768 (60 Hz)
1366 x 768 (60 Hz)
- Screen format adjustments: 4:3, 5 widescreen modes
- Picture Engine: DNLe+

Audio

- Sound system: Stereo, Dolby Digital Plus®
- Output power (RMS):
2 x 5W - **26"**
2 x 10W - **32"**
- Number of loudspeakers: 2
- Sound enhancement: dts 2.0+Digital
- SRS TheaterSound

Hospital Convenience

- USB cloning
- Multi-code remote
- Auto volume limiters
- Rear and side jack panels
- Installation quick start guide
- Two year on-site warranty
- 24/7 customer support
- VESA wall mount compatible:
200 x 100 mm, M4 screws - **26"**
200 x 200 mm, M6 screws - **32"**
- Bed 1 and 2 compatible (IR Remote)

Patient Comfort

- TIGR™ enabled
- USB autosensing side inputs (.jpg, .MP3, .alb, .avi, .wmv, .mp4, .mpeg, etc.)
- Auto program
- Welcome screen with melodies
- Vchip
- Family Choice channel
- Gamer's Choice channel
- Auto PC mode

Sustainability

- ENERGY STAR 4.1 compliant - **26", 32"**
- Energy consumption low power standby: 0.22 watts
- Maximum in use power consumption:
85 watts - **26"** | 110 watts - **32"**
- **Average in use power consumption with energy saving modes:**
High: 26 watts - **26"** | 25 watts - **32"**
Medium: 35 watts - **26"** | 35 watts - **32"**
Low: 45 watts - **26"** | 44 watts - **32"**
Off: 61 watts - **26"** | 75 watts - **32"**
- Mains power rating:
100-240V, 50/60 Hz - **26", 32"**
- Non-brominated flame retardant cabinet
- RoHS compliant
- Sleptimer

Dimensions

- Product dimensions WxHxD (inches):
25.45" x 16.58" x 3.10" - **26"** | 30.88" x 19.79" x 3.10" - **32"**
- Product weight (lbs.): 13.8 - **26"** | 19 - **32"**
- Packaging dimensions WxHxD (inches):
29.3" x 20.1" x 8.3 - **26"** | 40.2" x 24.6" x 6.7" - **32"**
- Packaging weight (lbs.):
20.7 - **26"** | 25 - **32"**
- Cabinet color: black

Connectivity

- **Rear inputs/outputs:**
Audio L/R in, CVBS in (composite): 1
Audio L/R in, YPbPr (component): 1
PC Input 15 pin DSUB: 1
PC Audio jack: 1
HDMI (V1.3): 2
Antenna F Type: 1
RJ 12 connector: 1
Pillow speaker interface: 1
Optical out sound: 1
RJ12 for external control: 1
- **Side Inputs:**
ConnectShare™ USB 2.0 autosensing: 2
HDMI autosensing: 2

Included Accessories

- Warranty statement
- Power cable
- Installation manual

Optional Accessories

- Master remote: Item No. SAMPROG
- Clean Remote: Item No. CLR1
- **Mounting hardware:**
Wall mount: Item No. THLC200W
Ceiling mount: Item No. THLC200C
Hook mount: Item No. THIL200
Furniture mount: Item No. SLELCD
OSHPD approved articulating mount:
Item No. TH200DS1
Other mounting hardware available

UPC/Certifications

- UPC:
0 36725 23425 3 - **26"** | 0 36725 23427 7 - **32"**
- UL: Yes



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