



NEW Samsung Healthcare LED HD Televisions

26" Class, 32" Class, 40" Class

26" - HG26NA473/ 32" - HG32NA473/ 40" - HG40NA593

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

Samsung and Direct Video Entertainment 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, 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. 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 Direct Video Entertainment taking the patient experience in imaginative new directions.

PRODUCT HIGHLIGHTS

Sustainability

- UL Listed for hospital use
- ENERGY STAR 5.3 compliant
- RoHS compliant
- Eco-friendly design
- Full array LED backlight

Hospital Features

- Front panel lock-out
- Pro:Idiom enabled
- Two-year on-site warranty
- Universal pillow speaker interface
- Technical and engineering support
- Auto volume limiters
- USB clone programmable
- Hospital logo (upon startup)

Patient and Family Satisfaction

- TIGR enabled
- High definition resolution
- ConnectShare™ (USB 2.0)
- Music mode (input: PC/AV/component)
- Dedicated DVD/game channel
- Clear motion rate: 120Hz

Direct Video Entertainment

T 800 709 8731

E sales@directvideotv.com

<http://www.directvideoentertainment.com>



PRODUCT HIGHLIGHTS

UL Listed for hospital use

Listed by Underwriters Laboratories Inc., this set 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.

Multiple Cloning Options (USB & SIRCH)

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. In addition, SIRCH (Samsung Interactive Remote Control for Hospitality) is a head-end management remote control system that is able to manage applications such as channel line-up, channel names, cloning, and firmware upgrades to all hospital TVs, all at the same time from a remote location.*

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 play back a video.

Full LED HD display

Experience the difference a Samsung high definition display makes. Lightweight and stylish, Samsung's LED TVs deliver sharp, detailed images and smooth motion quality. The bold colors and crisp details of our healthcare-grade LEDs make every scene more lifelike. Full array LED adds 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.

Pro:Idiom Enabled

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

Two-Year On-site Parts and Labor Warranty

Samsung offers unmatched commitment to keeping your televisions in working order with a two-year on-site 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 Direct Video Entertainment.

TIGR Enabled

TIGR interactive patient engagement 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.

*Additional SIRCH equipment required

The Samsung Advantage

Designed for Sustainability, Operational Efficiency, & Patient Satisfaction

1 Sustainability

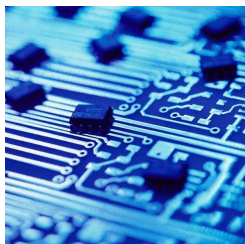


Direct Video Entertainment Services has dedicated itself to delivering innovative products for hospitals and maximizing the benefits to you, your patient and the environment. We partnered with Samsung, a leader in ENERGY STAR qualified TVs, to provide healthcare LED televisions that are as easy on the planet as they are on the eyes. Our hospital televisions exceed ENERGY STAR 5.3 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 DVE's assistance 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. Direct Video Entertainment 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. Direct Video Entertainment 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.

Product Information

Connectors

- | | | | |
|--------------|--------------------|-------------------------------|------------------------|
| 1. HDMI IN 3 | 4. COMPONENT/AV IN | 7. HDMI IN 1(DVI) | 11. AUDIO OUT |
| 2. USB | 5. RJ12 | 8. DIGITAL AUDIO OUT(OPTICAL) | 12. PILLOW SPEAKER OUT |
| 3. AV IN 2 | 6. EX-LINK(RJP) | 9. PC/DVI AUDIO IN | 13. HDMI IN 2(ARC) |
| | | 10. PC IN | 14. ANT IN |



Connectors

- | | | | |
|--------------|-----------------------|-----------------------------|--------------------------------|
| 1. HDMI IN 3 | 4. PILLOW SPEAKER OUT | 8. AUDIO OUT | 12. EX-LINK(RJP) |
| 2. USB | 5. USB | 9. PC IN | 13. PC/DVI AUDIO IN |
| 3. AV IN 2 | 6. RJ45 (LAN) | 10. HDMI IN - 2(ARC)/1(DVI) | 14. ANT IN |
| | 7. COMPONENT/AV IN 1 | 11. RJ12 | 15. DIGITAL AUDIO OUT(OPTICAL) |



*Television images not shown to scale.

Why to Choose a Healthcare-Listed Television:

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, such as an energy management system, clone programmability and an integrated pillow speaker interface to name a few.

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 / 40" Class

26"- HG26NA473 / 32"- HG32NA473 / 40"- HG40NA593

Key Features

- UL Listed and certified for hospital use
- TIGR™ enabled
- MPEG-4
- Pro:Idiom enabled
- Full array backlight LED
- Universal pillow speaker interface
- ConnectShare™ (USB 2.0)
- Samsung SMART TV - 40"

Picture/Display

- Screen class: 26", 32", 40"
- Aspect ratio: 16:9 widescreen
- Panel resolution:
 - 1366 x 768p - 26", 32"
 - 1920 x 1080p - 40"
- TV and cable tuning: NTSC, ATSC, Clear QAM
- Clear motion rate: 120Hz
- Brightness:
 - 300 (cd/m2) - 26", 40"
 - 330 (cd/m2) - 32"
- Response time:
 - 8.5ms - 26"
 - 8ms - 32", 40"
- Viewing angle (H/V) (degrees):
 - 176/176 - 26"
 - 178/178 - 32", 40"
- Picture Engine: HyperReal Engine
- Cabinet color: Black

Audio

- Sound system: Dolby Digital Plus[®], Dolby Pulse
- Output power:
 - 2 x 5W - 26"
 - 2 x 10W - 32", 40"
- SRS TheaterSound

Hospital Convenience

- USB cloning
- SIRCH compatibility
- Plug & Play (easy setup)
- Auto source mode
- Auto program
- Auto volume limiters
- Auto power off
- Beds 1 and 2 compatible (IR Remote)
- RJ12/IR pass through
- Installation quick start guide
- Two-year on-site warranty
- 24/7 live customer support

Patient Comfort

- Autosensing side inputs
- Welcome screen with melodies
- V-Chip
- Closed captioning
- Clock & on/off timer
- Built-in wireless LAN - 40"
- Auto PC mode
- Music mode (input: PC/AV/component)
- Dedicated DVD/game channel

Sustainability

- ENERGY STAR 5.3 compliant
- Power supply: AC110-120V 60Hz
- Sleep timer

Power consumption (Watts):

- Rated:
 - 38W - 26"
 - 54W - 32"
 - 89W - 40"
- Stand-by: <1W
- Typical:
 - 23W - 26"
 - 27W - 32"
 - 45W - 40"

Energy saving mode power consumption (Watts):

- High:
 - 21.8W - 26"
 - 22.6W - 32"
 - 25W - 40"
- Medium:
 - 22.3W - 26"
 - 25.9W - 32"
 - 33W - 40"
- Low:
 - 25.5W - 26"
 - 29.5W - 32"
 - 41W - 40"

Weights/Dimensions

- Product dimensions without stand (WxHxD):
 - 24.21" x 14.39" x 3.66" - 26"
 - 29.09" x 17.19" x 3.67" - 32"
 - 36.52" x 21.69" x 3.66" - 40"
- Product weight without stand:
 - 10lbs - 26"
 - 15lbs - 32"
 - 19.84lbs - 40"
- Packaging dimensions (WxHxD):
 - 29.3" x 20.1" x 8.3" - 26"
 - 40.2" x 24.6" x 6.7" - 32"
 - 43.47" x 25.24" x 6.89" - 40"

Input/Output

- RF in (terrestrial/cable): 1
- RJ12 for external control: 1
- RJ45 (LAN):
 - 1 - 40"
- HDMI (side/rear): 1/2
- USB (side/rear):
 - 1/0 - 26", 32"
 - 1/1 - 40"
- Component (Y/Pb/Pr) (side/rear): 0/1
- Composite (AV) (common use for component Y)(side/rear): 1/1
- Digital audio out (optical): 1
- Audio out (mini jack): 1
- Pillow speaker jack: 1
- RJP jack (remote jack pack): 1
- PC in (D-sub): 1
- PC audio in (mini jack): 1
- DVI audio in (mini jack)(common use for PC audio in): 1
- RS232C (AV control)

Mounting

- VESA wall mount compatible:
 - 100 x 100 mm, M4 screws - 26"
 - 200 x 200 mm, M6 screws - 32", 40"

Included Accessories

- Warranty statement
- Power cable
- Installation manual

Optional Accessories

- Master remote: SAMPROG
- Clean remote: CR1

Mounting hardware:

- Pivot mount (swivel/tilt):
 - P30F - 26"
 - P37F - 32", 40"
- Articulating mount (swivel/tilt):
 - A30F - 26"
 - A40 - 32", 40"*
- Wall mount (tilt): T46
- Ceiling mount:
 - THLCDC - 26"
 - THLC200C - 32", 40"
- Furniture mount:
 - THLCDF - 26"
 - SLELCDT - 32"
 - Contact sales - 40"
- DVD mount: THDVVD
- Hook mount:
 - THIL20NP - 26"
 - THIL200, THIL200A - 32", 40",
- Other mounting hardware available

*For OSHPD approved mounts: contact your sales representative



(800) 709-8731

www.directvideotv.com
sales@directvideotv.com

