

RoomMate Infection Control Series Digital Healthcare Televisions

Model #s: RM26ICS, RM32ICS

Infection Control Series



Front View



Side View

The world's first Infection Control Series televisions are made with tempered glass, which is extremely durable and unbreakable.

The all-glass front is easy to clean with healthcare disinfectant cleaners.

The "Clean TV" touch button, when pressed, locks the keypad for a pre-set time to allow for wiping the television without changing channels, volume, etc. and also shows reminders to clean the TV.

Product Highlights

The only INFECTION CONTROL television with a unique flat antimicrobial surface that can be cleaned with disinfectants for infection control purposes

Whispering wall speakers allow for a better viewing experience and eliminate bacteria-hosting speaker grills

Ultra-durable all-glass front is impervious to bacteria and does not break

Capacitive touch button panel never wears out and accommodates weak fingers

"CLEAN" TV button locks the front keypad during cleaning and sends reminders when the TV needs to be cleaned

Virtual channel line-up makes channels easier for patients to find

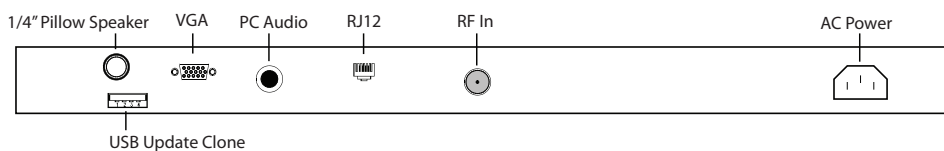
USB port or optional internal disk storage to store and play media such as educational and entertainment videos, pictures, and music

Rounded corners help protect patients, visitors and staff from injury

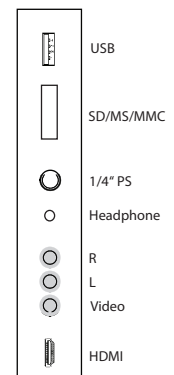
USB clone makes TV installation and setup quicker and easier

Available in 26" and 32" sizes

Rear Inputs/Outputs



Side Inputs/ Outputs

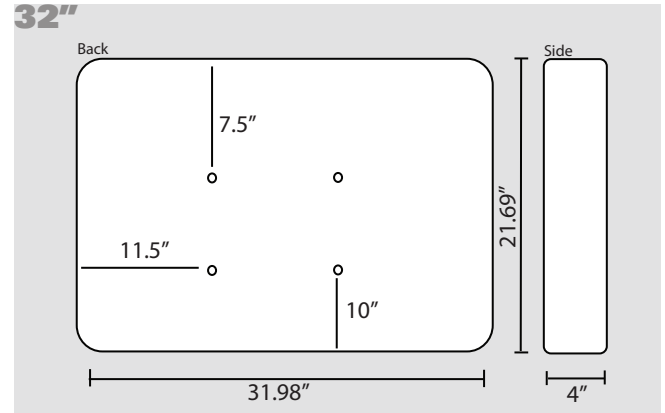
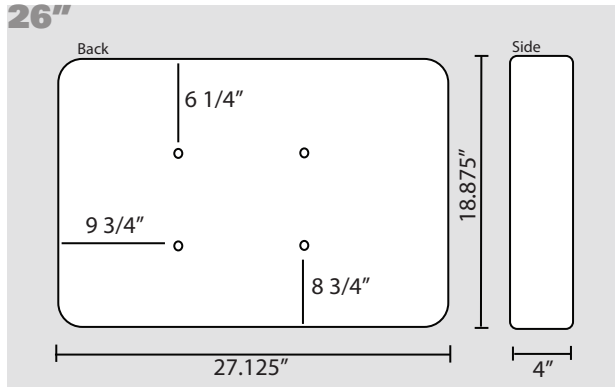


Product Specifications

Cabinet

Color	Standard color - Black
Dimensions	26" 27.125"L x 4"W x 18.875"H
Weight	24 lbs
Carton dimensions (WxHxD)	31.65"L x 8.46"W x 23.39"H
Shipping Weight	28 lbs.
VESA Pattern	200mmx100mm

Dimensions	32" 31.98"L x 4"W x 21.69"H
Weight	35 lbs
Carton dimensions (WxHxD)	37.74"L x 9.09"W x 27.05"H
Shipping Weight	40 lbs.
VESA Pattern	200mmx100mm



Video Enhancements

Screen sizes (active area)	26" 22.7" x 12.8"
Display type	3 U type CCFL
Display resolution (native)	WXGA 1366 x 768
Color depth	16.7 million (8 bit)
Aspect ratio	16:9
Luminance (brightness)	26" - 450 cd/m2
Contrast ratio	26" - 3000:1
Viewing angle	26" - 178/178
Response time	26" - 6.5 ms
Digital progressive scan	Yes
Black level expansion	Yes
White level expansion	Yes

Screen sizes (active area)	32" 27.5" x 15.5"
Display type	4 U type CCFL
Display resolution (native)	WXGA 1366 x 768
Color depth	16.7 million (8 bit)
Aspect ratio	16:9
Luminance (brightness)	32" - 450 cd/m2
Contrast ratio	32" - 3000:1
Viewing angle	32" - 178/178
Response time	32" - 6.5 ms
Digital progressive scan	Yes
Black level expansion	Yes
White level expansion	Yes

Inputs

Input signal	ATSC, NTSC, (VHF/UHF/CATV/FM), Clear QAM64, Clear QAM256
Physical inputs	RF, USB/ SD (media playback), VGA, HDMI, Composite, AV, PC
DTV input	480i - 1080i
Display modes	ATSC, NTSC, PC, HDTV
Pillow Speaker Jack	1/4" phone jack
Communication	Serial RJ12

Power

Source	120VAC 50/60 HZ
Consumption	26" - 55W 32" - 90W

Audio Enhancements

On-screen equalizer	Yes, 2 Band + 7 Band Advanced
MST: mono/stereo/SAP	Yes
Audio output power	26", 32" 10W Whispering Wall
Quick auto	Standard, Soft, User, Dynamic
Level	Programmable maximum levels
Auto Volume Leveler	Yes

Digital Media Support

Video Format	AVI, 3Gp, MPG, MPEG, VOB (contact HCI for specific codecs)
Photo Formats	JPG, BMP, PNG, GIF
Music Formats	MP3, WMA

Special Features

Educational Channels	Yes (10)
Built-in power supply	Yes
Power on settings	Input, channel, volume
Tuning system	ATSC, NTSC, Clear QAM, FM
Channel	VHF/UHF/CATV/FM
Three-language menu	English, French, Spanish
Parental control w/v-chip	Yes
Sleep timer	Yes
On/off alarm	Yes; 7 times
Auto off	Yes
Real-time battery backed clock	Yes
Flashback	Yes
Closed captioning	Yes; on, off & on w/mute
Auto-power & last source memory	Yes
IR Remote	Bed 1, Bed 2, Bed 3, Bed 4
On with AC	Yes
Keypad disable (key lock)	Yes
USB clone	Yes
Software upgrade with USB	Yes
Universal IR Remote Interface	Yes
Compatible with Universal Remotes	Yes
Infection Control Design	Yes
Recommended Cleaning Solution	Isopropyl Alcohol-based solution
Password protected menu	Yes
Virtual Channel Lineup	Yes
Touch keypad	Yes
All glass front	Yes
Approvals	
Hospital C-UL	Yes
Options	
Internal Hard Disk Drive	Yes
Warranty	
Two years parts/labor	Yes