

The RoomMateSM - 20" Generation II Healthcare Grade TVs by HCI

Cabinet

Color Standard color - silver/black bezel
 Custom colors available for an additional charge

Dimensions

VESA Pattern 21.5" x 15.75" x 4.25
 100mm x 100mm, 200mm x 100mm

Video enhancements

Screen sizes 17.5" x 9.8" active area
 Display type LCD, twin inverter, 8 CCFL
 Display resolution (native) WXGA 1366 x 768
 Color depth 16.7 million (8 bit)
 Aspect ratio 16:9
 Luminance 600 NIT
 Contrast ratio 1400:1
 Viewing angle 178 degrees vertical and horizontal
 Response time 8 ms
 Digital progressive scan Yes
 Black level expansion Yes
 White level expansion Yes

Inputs

Input signal ATSC, NTSC, Composite, and S-Video HDTV (720p, 1080i)
 DTV input 480I - 1080I
 PC input WXGA 1366 x 768
 Display Modes ATSC, NTSC, PC, HDTV, IPTV
 Pillow Speaker Jack 6 pin amphenol, 1/4" phone

Power

Source 120 VAC 50/60 HZ

Audio enhancements

On-screen equalizer Yes
 On-screen balance Yes
 MST: mono/stereo/SAP Yes
 Audio output power 6w (3w x 2)
 Quick auto Yes; standard, soft, drama, dynamic

Digital media support

Network Connect IEEE 10/100-Base T, 802.11 a, b, g, n by option card
 Video Format MPEG-1, MPEG-2, WMV, WMV-HD, AVI, MPEG-4 (DivX)
 Photo Formats JPEG, BMP, GIF, PNG
 Music Formats MP2, MP3, WMA, WMA-Pro
 Media Management Support Windows Media Connect or UPnP-based Media Servers

Approvals

Hospital UL Yes
 Hospital C-UL Yes
 FCC(B) Yes

Special features

Favorites Yes (10)
 RS232C interface Yes
 Built-in power supply Yes
 Power on settings Input, channel, volume, bed selection (1 or 2)
 Tuning system ATSC, NTSC, Clear QAM
 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 programmable times
 Auto off Yes
 Real-time clock Yes
 Flashback Yes
 Closed captioning Yes; On, Off, and On with Mute
 Auto-power on & last source memory Yes
 Bed 1 - Bed 2 selection Yes
 On with AC Yes
 Keypad disable (key lock) Yes

Warranty

Two years parts/labor Yes

