

The RoomMateSM - 32" Generation II HD-IPTV by HCI

Cabinet		
Color	Standard color - silver/black bezel	
	*Custom colors available	
Dimensions		
Weight	32.25" x 22.75" x 4.25"	
Shipping Weight	35.8 lbs	
Carton Dimensions (W x H x D)	41 lbs	
VESA Pattern	37" x 29" x 11"	
	200mm x 100mm	
Video enhancements		
Screen size (active area)	27.5" x 15.5"	
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 (brightness)	600 cd/m2	
Contrast ratio	1600:1	
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, Clear QAM, MPI, Composite, Component, HDMI, USB, VGA, RJ45 (Ethernet), RS232, HDTV (720p, 1080i)	
DTV input	480i - 1080i	
PC input	WXGA 1366 x 768, USB	
Display Modes	ATSC, NTSC, PC, HDTV, IPTV	
Pillow Speaker Jack Communication	6 pin amphenol, 1/4" phone Ethernet, MPI, RS232	
Power		
Source	120 VAC 50/60 HZ	
Consumption	180 w max	
Audio enhancements		
On-screen equalizer	Yes	
On-screen balance	Yes	
MST: mono/stereo/SAP	Yes	
Audio output power	20w (10w 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	
Battery Backed 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	
Clone Programmer (flash or network)	Yes	
Warranty		
Two years parts/labor	Yes	

