

Generation III RoomMate Android™-powered Televisions (APTV)

Model #s: RM22III, RM26III, RM32III, RM42III

Sizes 22", 26", 32", 42"



Front View

Product Highlights

- + Runs on Android operating system
- + Built-in web browser
- + Healthcare-grade
- + Standard ethernet capability
- + Provides patients, visitors and staff with video, music, and photos on demand
- + Front keypad allows staff and visitors access to television controls without disturbing the patient
- + Rounded corners for patient, staff, and visitor safety
- + Beautiful wide screen, perfect pixel, high definition LCD display with superior viewing angles
- + Easily accessible side inputs for other devices
- + Optional built-in WiFi
- + Universal pillow speaker design (both 1/4" and 6-pin amphenol inputs)
- + USB flash clone and remote clone make copying TV settings and PC storage of files easier than ever before
- + Compatible with HCI MediaCare2



More than a television,
a complete solution



Watch. Learn. Share.

Product Specifications

HCI

Cabinet

Color Standard color - Black/Black Bezel.

Dimensions

Weight	22" 17.5 lbs.	26" 29.5 lbs.	32" 38.5 lbs.	42" 47.3 lbs.
Carton dimensions (WxHxD)	22" (24" x 19" x 9.5")	26" (32" x 26" x 11")	32" (37" x 29" x 11")	42" (48" x 38.75" x 13.75")
Shipping Weight	22" 22 lbs.	26" 36 lbs.	32" 41 lbs.	42" 53.9 lbs.
VESA Pattern	22" 200mmx100mm, 100mmx100mm	26" 200mmx100mm	32" 200mmx100mm	42" 200mmx400mm, 200mmx200mm, 100mmx200mm

Video Enhancements

Screen sizes (active area)	22" 18.5" x 10.5"	26" 22.7" x 12.8"	32" 27.5" x 15.5"	42" 36.6" x 20.6"
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)	22" - 350 cd/m2	26" - 500 cd/m2	32" - 500 cd/m2	42" - 500 cd/m2
Contrast ratio	22" - 2000:1	26" - 1400:1	32" - 1600:1	42" - 1600:1
Viewing angle	22" - 170/160	26" - 178/178	32" - 178/178	42" - 178/178
Response time	22" - 5 ms	26" - 8 ms	32" - 8 ms	42" - 8 ms
Digital progressive scan	Yes			
Black level expansion	Yes			
White level expansion	Yes			

Inputs

Input signal	ATSC, NTSC, MPI, Composite, HDMI, USB, Clear QAM, RJ45 (ethernet) RS232, HDTV (720p, 1080p)
DTV input	480i - 1080p
Display modes	ATSC, NTSC, HDTV, IPTV
Pillow Speaker Jack	6 pin amphenol, .25" phone jack
Communication	Ethernet, MPI, RS232, USB, RJ12, WiFi

Power

Source	120VAC 50/60 HZ
Consumption	22" - 120 w max 26" - 150 w max 32" - 180 w max 42" - 270 w max

Audio Enhancements

On-screen equalizer	Yes
On-screen balance	Yes
MST: mono/stereo/SAP	Yes
Audio output power	22" - 8w (4w x 2). 26" , 32" and 42" - 20w
Quick auto	Movie, Music, User, Standard

Digital Media Support

Network Connect	IEEE 10/100-Base T, 802.11 a, b, g, n by option card
Video Format	AVI, FLV, MOV, WMV, OGG, TS
Photo Formats	JPG, BMP, PNG
Audio Formats	MPEG, MP3, MP2, AAC
Media Management Support	UPnP-based Media Servers, Android™ OS

Approvals

Hospital C-UL	Pending
FCC (B)	Pending

Special Features

Built-in web browser	Yes
Hospital logo function	Yes
Greaseboard function	Yes
Favorites	Yes (10)
Built-in power supply	Yes
Power on settings	Input, channel, volume
Tuning system	ATSC, NTSC, Clear QAM
Channel	VHF/UHF/CATV
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
Bed 1 - Bed 2 Selection	Yes
On with AC	Yes
Keypad disable (key lock)	Yes
Clone programmer (flash or network)	Yes
Upgradeable	Yes
USB ports	Yes
IPTV	Yes, Built-in
Safety Design	Rounded Corners
Universal Pillow Speaker Control	Yes

Options

Internal Hard Disk Drive	160GB
Internal Wi-Fi Card	

Warranty

Two years parts/labor	Yes
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