

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

Cabinet

Color Standard color - Black/Black Bezel.

Dimensions

Weight
Carton dimensions (WxHxD)
Shipping Weight
VESA Pattern

22" (22.8" x 16.18" x 3.9")	26" (28" x 19.75" x 4.25")	32" (32.25" x 22.75" x 4.25")	42" (42.5" x 25.75" x 4.5")
22" 17.5 lbs.	26" 29.5 lbs.	32" 38.5 lbs.	42" 47.3 lbs.
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")
22" 22 lbs.	26" 36 lbs.	32" 41 lbs.	42" 53.9 lbs.
22" 200mmx100mm, 100mmx100mm	26" 200mmx100mm	32" 200mmx100mm	42" 200mmx400mm, 200mmx200mm, 100mmx200mm

Video Enhancements

Screen sizes (active area)
Display type
Display resolution (native)
Color depth
Aspect ratio
Luminance (brightness)
Contrast ratio
Viewing angle
Response time
Digital progressive scan
Black level expansion
White level expansion

22" 18.5" x 10.5"	26" 22.7" x 12.8"	32" 27.5" x 15.5"	42" 36.6" x 20.6"
LCD, twin inverter, 8 CCFL			
WXGA 1366 x 768			
16.7 million (8 bit)			
16:9			
22" - 350 cd/m2	26" - 500 cd/m2	32" - 500 cd/m2	42" - 500 cd/m2
22" - 2000:1	26" - 1400:1	32" - 1600:1	42" - 1600:1
22" - 170/160	26" - 178/178	32" - 178/178	42" - 178/178
22" - 5 ms	26" - 8 ms	32" - 8 ms	42" - 8 ms
Yes			
Yes			
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
JPG, BMP, PNG
Photo Formats MPEG, MP3, MP2, AAC
Audio Formats UPnP-based Media Servers, Android™ OS
Media Management Support

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