medTV²⁴

med**TV**²⁴

medTV Smart 24"

SPECIFICATIONS

- FHD 1920x1080
- 23.5" Diagonal Panel
- Cabinet Dims (WxHxD): 22.0" x 13.1" x 2.1" (56 x 34 x 5.3cm)
- Shipping Weight: 12 lbs
- 100x100mm, 4mm

For more info, visit pdiarm.com/products/a-series24

24" LED HDTV WITH SMART TECHNOLOGY

- Use as simple TV or medTV with integrated game and relaxation apps, no internet required
- Smart TV Capable (Android OS 11) to work with Interactive Patient Software Systems
- Easy to customize with GENiO™ remote management (optional)
- UL-Listed, Healthcare-grade for use in USA and Canada
- ATSC, NTSC, QAM
- Pro:Idiom®, Pro:Idiom®M, AES-128 and DISH IP DRM
- IPTV Capable
- Multi-bed Codes, Volume Limiters, and More
- Universal Pillow Speaker Recognition
- USB Clone Capable
- Compatible with Epic®MyChart®BedsideTV

PDi
Communication Systems Inc

c(UL)us
LISTED

PDi
Communication Systems, Inc

Android™ -based Smart Hospital TVs

PDi 65" 55" 43" 32" 24"

Android 11 OS or higher, compatible with Epic® MyChart® Bedside TV

Improve your patient and staff experience, with information and entertainment

EASY PATIENT ACCESS TO EPIC MYCHART

Deliver patient health information on the only Android-based hospital TVs compatible with the interactive MyChart Bedside TV Android app, available from Epic®. Patients access daily health schedules, pre-op instructions, patient medication information, care team, and more on PDi Smart Hospital TVs.

POPULAR EXPANDED ENTERTAINMENT

Delight patients with built-in pillow-speaker controlled TV, games, and relaxation, no internet required. Customize your patient experience and save staff steps using the cloud-based GENiO™ interactive platform by PDi.

UL-LISTED FOR HEALTHCARE

Safe for healthcare use in the USA and Canada. PDi A-Series hospital-grade displays offer Pro:Idiom® and Pro:Idiom® M, AES-128, and DISH IP-DRM. Enjoy features including IPTV capability, multi-bed codes, volume limiters, universal pillow speaker recognition, USB cloning, and more to satisfy patients and staff.

Exclusive
PDi Pillow Speaker Control

Ask for Curbell PDi-GENiO pillow speakers for smart control.

A-Series Healthcare Televisions

MODELS & SPECIFICATIONS

MODEL AC-SERIES	65" PDI-A65C 65" class	55" PDI-A55C 55" class	43" PDI-A43C 43" class	32" PDI-A32C 32" class	24" PDI-A24C 24" class

Includes TV, relaxation, and games; no internet required. Expand engagement with internet access or GENiO™ cloud-based customization and remote management software by PDi.

| Android OS	Android 11	Android 11	Android 11	Android 11	Android 11
Diagonal Panel Size	65" (165.1 cm)	55" (139.7cm)	43" (109 cm)	31.5" (80.0 cm)	23.5" (59.8 cm)
Backlight Type	Back Lit LED	Edge Lit LED	Edge Lit LED	Edge Lit LED	Edge Lit LED
Native Resolution	3840 x 2160 (UFHD)	3840 x 2160 (UFHD)	3840 x 2160 (UFHD)	1366x768 (HD)	1920x1080 (FHD)
Speakers/ Audio Output	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W	2 x 3 W
Power Supply	120 VAC/60 Hz	120 VAC/60 Hz	120 VAC/60 Hz	120 VAC/60 Hz	120 VAC/60 Hz
Power Consumption	179 W	120 W	84 W	50 W	40 W
Max and Normal/ W x H x D Low Standby	<15 W / <1 W	<15 W / <1 W	<15 W / <1 W	<15 W / <1 W	<15 W / <1 W
Unit Dimensions W x H x D	57.6" x 33.1" x 2.1" (146.2 x 84 x 5.5cm)	49.2" x 28.5" x 2.1" (125 x 72.5 x 5.5cm)	38.6" x 22.4" x 2.2" (98 x 57 x 6cm)	29.2" x 17.1" x 2.3" (74 x 43.5 x 6cm)	22.0" x 13.1" x 2.1" (56 x 34 x 5.3cm)
Carton Size & Carton Weight	63" x 38" x 8" 56 lbs	58" x 41" x 8" 59 lbs	42" x 26" x 6" 32 lbs	32" x 21" x 5" 19 lbs	25" x 16" x 5" 12 lbs
VESA Mount Pattern	200x300, 6mm	400x400, 8mm	200x200, 6mm	100x200, 6mm	100x100, 4mm
Warranty	3 year Standard 5 year Optional	3 year Standard 5 year Optional	3 year Standard 5 year Optional	3 year Standard 5 year Optional	3 year Standard 5 year Optional

RF IN (Antenna)   HDMI   Pillow Speaker I/O

Side Input Panel* (Vertical on TV)

HDMI IN   HDMI IN   HDMI IN

Bottom Connection Panel*

MTI   CCI   Ethernet   USB (2)
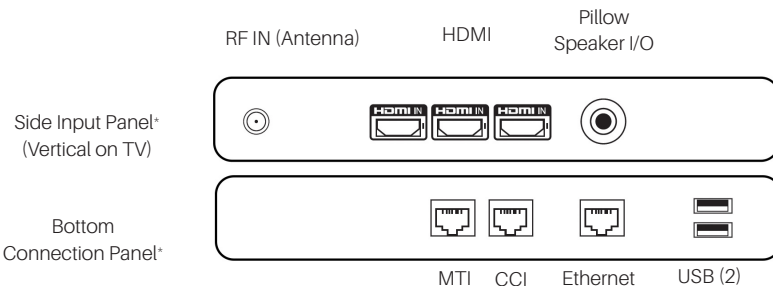
*Typical connections. Placement varies by model.

MyChart Bedside TV Hardware Requirements

Epic MyChart Bedside TV	PDi A-Series Hospital TVs
Android Version 9.0 or later	Android 11 OS
Minimum 1.5 GB RAM	Minimum 1.5 GB RAM
Pillow Speaker with 4-way Navigation Buttons, OK/Select Button, and a Back Button	PDi-GENiO Smart Pillow Speaker by Curbell Medical

HEALTHCARE FEATURES
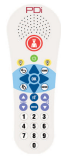
DOLBY AUDIO™

Pro:Idiom® GENiO powered by PDi HDMI® HIGH-DEFINITION MULTIMEDIA INTERFACE

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HEALTHCARE TV FEATURES

Auto Power On	Yes	Direct Access to Source from Pillow Speaker	Yes	Channel Tiers	3 (Free/Basic/Premium)
Pro:Idiom® Pro:Idiom®M	Yes	Programmable Source Selection	Yes	Digital Channel Autoscan and On/Off Capability	Yes
AES 128	Yes	Channel Enable/Disable	Yes	Customizable Power On Splash Screen	Yes
DISH IP	Yes	Parental Control (V-CHIP)	Yes	UL Hospital Grade	Yes
Multi-Bed Codes A/B/C/D	Yes	Sleep Timer	Yes	Setup Menu Password Lock	Yes
Min/Max Volume Limiter	Yes	OSD Language Limiter	English/Spanish/French	Set-up Wizard	Yes
Power-on Volume	Yes	SI Control Port	CCI/MTI/Smart Port	Pre-loaded Apps	Yes
Internal Speaker Disable	Yes	Universal Recognition Pillow Speaker	Yes, 3 Conductor 1/4" Female		
USB Cloning	Yes				
Curbell PDi-GENiO Pillow Speaker	Yes				
Pillow Speaker Voltage	5V				

AUDIO/VIDEO BROADCAST SYSTEMS

Aspect Ratio	16:9, 4:3
Multicast IP	Yes
NTSC/ATSC/QAM	Air VHF/UHF, CATV, IRC, HRC
MPEG4/MPEG2	Yes
Supported Formats	1080p/1080i/720p/576p/576i/480p/480i
Speakers/Audio Output Power	2 x 5W RMS, except 24" 2 x 3W RMS
Analog Channels	Mono/Stereo/SAP
Digital Channels	Multilingual
Tone Control Balance	Custom/Flat/Music/Movie/ Speech
Source Input Leveling (AVC)	Yes
Dolby Audio	2 ch

INPUT/OUTPUT

AC	IEC Male, Hospital-grade
USB Port (Cloning/Firmware Updates/Multimedia Use)	Yes, 2
RF Input	Yes
HDMI/HDCP Compliant/HDMI-CEC	Yes, 3
CCI	Yes
MTI/SmartPort	Yes
Pillow Speaker I/O	Yes, 3 conductor 1/4" female
Ethernet	Yes
WiFi 6	Yes
Wireless Audio	Yes

PROCESSOR

OS	Android11
Flash Memory	Minimum 1.5 GB RAM/ 8GB

POWER & POWER-SAVING FEATURES

Power Source	120V +/-15%, 60Hz
Inactive Power Off	Configurable Timer
Configurable Standy Power	Yes

COMPLIANCE

UL/cUL 62368-1, Annex DVB	65"
UL/cUL 60065,Annex Q	55" 43" 32" 24"
FCC Title 47 Part 15	Yes
Warranty	3 Year Standard 5 Year Optional

medTV® powered by PDi

Fully integrated solutions to improve the experience.

Choose from a wide array of mounting options and amenities from PDi to perfectly place your PDi A-Series set in lobbies, waiting rooms, or your patient room & help the patient and visitors feel at home. Increase patient satisfaction with expanded entertainment accessories or options.

Contact PDi to learn about custom mount services, installation and integrated solutions.

Visit www.pdiarm.com.

ACCESSORIES

TABLE STAND   ARTICULATING WALL BRACKET   WIRELESS KEYBOARD   CURBELL PDi-GENiO Pillow Speaker

	PDI-A65C 65" class	PDI-A55C 55" class	PDI-A43C 43" class	PDI-A32C 32" class	PDI-A24C 24" class
Standard Flat Wall Mount	PD168-088	PD168-070	PD168-033	PD168-079	PD168-079
Articulating Wall Mount for TV	PD168-110	PD168-110	PD168-110	PD168-110	PD181-700
Table Stand	PD168-108 or PD168-084	PD168-108 or PD168-084	PD168-108 or PD168-084	PD168-108 or PD168-084	PD168-084
J Hook Mount	PD168-089	PD168-087	PD168-086	PD168-086	PD168-086
GENiO Remote Management	Optional	Optional	Optional	Optional	Optional
Pillow Speaker	Ask for Curbell PDi-GENiO Pillow Speaker				
Patient Remote	PD108-527 or PD108-421	PD108-527 or PD108-421	PD108-527 or PD108-421	PD108-527 or PD108-421	PD108-527 or PD108-421
Program Remote	PD108-520	PD108-520	PD108-520	PD108-520	PD108-520
Extended Warranty	Available First-Year of Purchase	Available First-Year of Purchase	Available First-Year of Purchase	Available First-Year of Purchase	Available First-Year of Purchase
Wireless Keyboard	PD902-950	PD902-950	PD902-950	PD902-950	PD902-950

Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories. Android is trademark of Google Inc.
The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.
Some screen images are simulated. Dimensions and weights are approximate. Design specifications and features are subject to change without notice.

PDi

PDi Communication Systems, Inc.
40 Greenwood Ln. Springboro, OH 45066
Toll Free: 800.628.9870 | Fax: 937.743.5664
pdiarm.com

24″ A-Series Enhanced Entertainment Patient Televisions

MODEL NUMBER PDI-A24C

PDi Communication Systems, Inc

Simple TV

Enhanced medTV
Built-in smart apps, no internet required, easy pillow speaker control

medTV SMART with GENiO™
Customize your patient experience with GENiO™ cloud software by PDi

med**TV**²⁴

24″ Large-screen TV Mounting Options

Enhanced entertainment, no internet required

Compatible Mounts

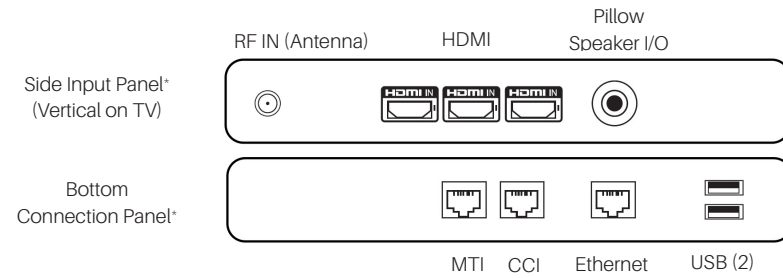|	LOW-PROFILE FLAT MOUNT	J-HOOK ARTICULATING WALL MOUNT	ARTICULATING WALL MOUNT	CEILING GRID MOUNTS		TABLE STAND
Mount	**PD168-079** Sleek design positions the TV 4.7″ (12cm) away from the wall	**PD168-086** Extends the TV 10.5″ (26.7 cm) away from the wall. Weight Capacity 55 lbs (25kg) Does not work with DVD Module.	**PD181-700** Extends the TV 12.6″ (32 cm) away from the wall. Weighs 1.9 lbs. *Does not work with DVD Module.*	**PDI-LCD-GRID-MT** Grid mount ceiling support. Requires **PD168-079** flat mount. *(order separately)* *Ask about high-tilt option and column extensions*	**PDI-DUAL-GRID-MT** Grid mount ceiling support for two displays. Requires **PD168-079** flat mounts. *(order separately)* *Ask about high-tilt option and column extensions*	**PD168-084** Compatible with VESA patterns 75x75 to 600x400. Fits TV displays up to 70″
Optional Accessories	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-A24** Premium Warranty **Pillow Speaker** Ask for Curbell PDi-GENiO **Wireless Keyboard** PD902-950	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-A24** Premium Warranty **Pillow Speaker** Ask for Curbell PDi-GENiO **Wireless Keyboard** PD902-950	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-A24** Premium Warranty **Pillow Speaker** Ask for Curbell PDi-GENiO **Wireless Keyboard** PD902-950	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-A24** Premium Warranty **PD168-082** 2ft Extension **PD168-083** 3ft Extension **Pillow Speaker** Ask for Curbell PDi-GENiO **Wireless Keyboard** PD902-950	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-A24** Premium Warranty **PD168-082** 2ft Extension **PD168-083** 3ft Extension **Pillow Speaker** Ask for Curbell PDi-GENiO **Wireless Keyboard** PD902-950	**PPD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-A24** Premium Warranty **Pillow Speaker** Ask for Curbell PDi- GENiO **Wireless Keyboard** PD902-950

Model Number PDI-A24C
Typical I/O Connectors

RF IN (Antenna)   HDMI   Pillow Speaker I/O

Side Input Panel* (Vertical on TV)

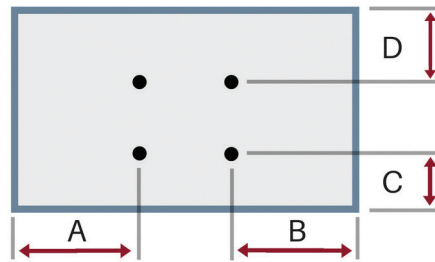Bottom Connection Panel*

MTI   CCI   Ethernet   USB (2)

*Typical connections. Placement varies by model.

VESA Pattern

VESA mount is 100x100, 4mm threads.

A: 9.1 inches | 230.2 mm
B: 9.1 inches | 230.2 mm
C: 4.6 inches | 116.6 mm
D: 4.6 inches | 116.6 mm

Patient TV Remote Control Options

Curbell PDi-GENiO Pillow Speaker

Wireless Keyboard PD902-950

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medTV²⁴

TV Control Options

HEALTHCARE FEATURES

HEALTHCARE TV FEATURES

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Power-on Volume	Yes	SI Control Port	CCI/MTI/Smart Port	Pre-loaded Apps	Yes
Internal Speaker Disable	Yes	Universal Recognition Pillow Speaker	Yes, 3 Conductor 1/4" Female		
USB Cloning	Yes				
Curbell PDi-GENiO Pillow Speaker	Yes				
Pillow Speaker Voltage	5V				

PROCESSOR

OS	Android11
Flash Memory	Minimum 1.5 GB RAM/ 8GB

AUDIO/VIDEO BROADCAST SYSTEMS

Aspect Ratio	16:9, 4:3	**INPUT/OUTPUT**			
Multicast IP	Yes	AC	IEC Male, Hospital-grade		
NTSC/ATSC/QAM	Air VHF/UHF, CATV, IRC, HRC	USB Port (Cloning/Firmware Updates/Multimedia Use)	Yes, 2		
MPEG4/MPEG2	Yes	RF Input	Yes		
Supported Formats	1080p/1080i/720p/576p/576i/480p/480i	HDMI/HDCP Compliant/HDMI-CEC	Yes, 3		
Speakers/Audio Output Power	2 x 5W RMS, except 24" 2 x 3W RMS	CCI	Yes		
Analog Channels	Mono/Stereo/SAP	MTI/SmartPort	Yes		
Digital Channels	Multilingual	Pillow Speaker I/O	Yes, 3 conductor 1/4" female		
Tone Control Balance	Custom/Flat/Music/Movie/ Speech	Ethernet	Yes		
Source Input Leveling (AVC)	Yes	WiFi 6	Yes		
Dolby Audio	2 ch	Wireless Audio	Yes		

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UL/cUL 60065,Annex Q	55" 43" 32" 24"
FCC Title 47 Part 15	Yes
Warranty	3 Year Standard 5 Year Optional

Easily customize with GENiO cloud-based software by PDi

GENiO powered by PDi

Consistently Educate Patients

Improve Staff workflows

Survey Patients & Measure Instant Results

Cloud based Remote Management, NO ADT

Expand Entertainment

Market Your Brand & Services, like Telchealth