

# medTV<sup>24</sup>



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## medTV Smart 24"

### SPECIFICATIONS

- FHD 1920x1080
- 23.6" 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**  
**[pdiam.com/products/a-series24](http://pdiam.com/products/a-series24)**

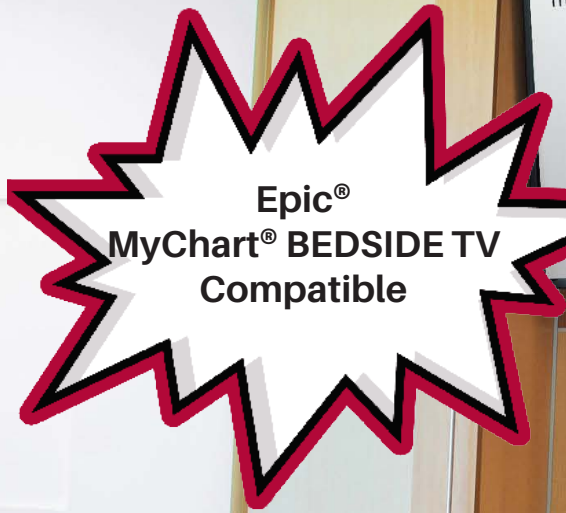
### 24" LED HDTV WITH SMART TECHNOLOGY

- Use as simple TV or medTV with integrated game and relaxation apps, no internet required
- Smart TV Capable (Android OS 7) 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



Compatible with the  
DVD module by PDi





medTV SMART	
65"	
55"	
43"	
32"	
24"	

Customize your patient experience with GENiO™ Remote Management by PDi

## Enhance your patient experience, with or without Internet

### DELIVER MORE THAN SIMPLE TV

Customize your patient engagement experience, affordably and easily, with GENiO - the optional cloud-based management tool by PDi. Consistently engage patients with your educational weblinks, daily menus, video calls, send messages, patient surveys, and more.

Delight patients with pillow-speaker controlled TV, games, and relaxation, out-of-the-box. No internet required. Or choose simple TV setup for lobbies, waiting rooms or break rooms.

### DESIGNED SPECIFICALLY FOR HEALTHCARE

PDi A-Series displays with Pro:Idiom®, Pro:Idiom®M, AES-128 and DISH IP are UL Listed, Universal Pillow Speaker Compatible, offer Closed Captioning and Volume Limiters to satisfy patients and staff.

Save staff steps with GENiO cloud-based updates for channel lineups and more!

### Exclusive PDi Pillow Speaker Control

Improve the patient experience with seamless Smart TV control.

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

Most universal pillow speakers are compatible with PDi A-Series TVs without GENiO™



*"PDi TVs are bulletproof. They stand up to a lot of abuse from patients and keep working really well. I plan to keep using them."*  
- Skeets Zinkhan, Healthsouth Chesapeake

# MODELS & SPECIFICATIONS

# medTV<sup>SMART</sup>

A-Series Healthcare Televisions



**65"**

**PDI-A65C**  
65" class

**55"**

**PDI-A55B**  
55" class

**43"**

**PDI-A43C**  
43" class

**32"**

**PDI-A32C**  
32" class

**24"**

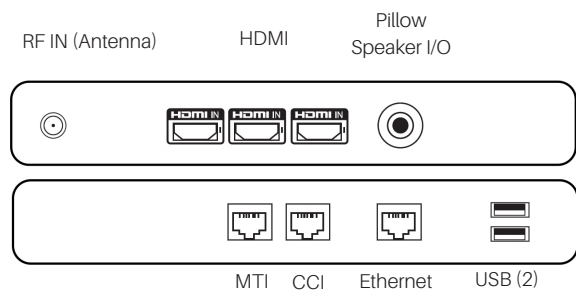
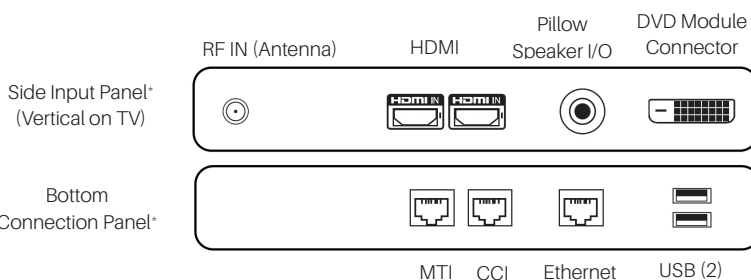
**PDI-A24A**  
24" class

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

Android OS	Android 11	Android 7	Android 11	Android 11	Android 7
<b>Diagonal Panel Size</b>	65" (165.1 cm)	55" (139.7cm)	43" (109 cm)	31.5" (80.0 cm)	23.5" (59.8 cm)
<b>Backlight Type</b>	Back Lit LED	Edge Lit LED	Edge Lit LED	Edge Lit LED	Edge Lit LED
<b>Native Resolution</b>	3840 x 2160 (UFHD)	3840 x 2160 (UFHD)	3840 x 2160 (UFHD)	1366x768(HD)	1920x1080(FHD)
<b>Speakers/ Audio Output</b>	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W	2 x 3 W
<b>Power Supply</b>	120 VAC/60 Hz	120 VAC/60 Hz	120 VAC/60 Hz	120 VAC/60 Hz	120 VAC/60 Hz
<b>Power Consumption</b>	179 W	120 W	84 W	50 W	40 W
<b>Max and Normal/ W x H x D Low Standby</b>	<15 W / <1 W	<15 W / <1 W	<15 W / <1 W	<15 W / <1 W	<15 W / <1 W
<b>Unit Dimensions W x H x D</b>	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)
<b>Carton Size &amp; Carton Weight</b>	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
<b>VESA Mount Pattern</b>	200x300, 6mm	400x400, 8mm	200x200, 6mm	100x200, 6mm	100x100, 4mm
<b>Warranty</b>	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

### Typical Panel Input 55" 24"

### Typical Panel Input 65" 43" 32"



\*Typical connections. Placement varies by model.

# HEALTHCARE FEATURES



Pro:Idiom®

GENiO  
powered by PDI



DOLBY AUDIO™

HDMI®  
HIGH-DEFINITION MULTIMEDIA INTERFACE

## HEALTHCARE TV FEATURES

<b>Auto Power On</b>	Yes	<b>Direct Access to Source from Pillow Speaker</b>	Yes	<b>Channel Tiers</b>	3 (Free/Basic/Premium)
<b>Pro:Idiom® Pro:Idiom®M</b>	Yes	<b>Programmable Source Selection</b>	Yes	<b>Digital Channel Autoscans and On/Off Capability</b>	Yes
<b>AES 128</b>	Yes	<b>Channel Enable/Disable</b>	Yes	<b>Customizable Power On Splash Screen</b>	Yes
<b>DISH IP</b>	Yes	<b>Parental Control (V-CHIP)</b>	Yes	<b>UL Hospital Grade</b>	Yes
<b>Multi-Bed Codes A/B/C/D</b>	Yes	<b>Sleep Timer</b>	Yes	<b>Setup Menu Password Lock</b>	Yes
<b>Min/Max Volume</b>	Yes	<b>OSD Language Limiter</b>	English/Spanish/ French	<b>Set-up Wizard</b>	Yes
<b>Power-on Volume</b>	Yes	<b>SI Control Port</b>	CCI/MTI/Smart Port	<b>Pre-loaded Apps</b>	Yes
<b>Internal Speaker Disable</b>	Yes	<b>IR OUT</b>	YES (MTI Port)	<b>Set-up Wizard</b>	Yes
<b>USB Cloning</b>	Yes	<b>Pillow Speaker Voltage 65" 43" 32"</b>	5V		
<b>Curbell PDI-GENiO Pillow Speaker</b>	Yes	<b>Universal Recognition Pillow Speaker</b>	Yes, 3 Conductor 1/4" Female		
<b>Selectable Pillow Speaker 55" 24"</b>	+12VDC,+5VDC, OFF,-5VDC				

## AUDIO/VIDEO BROADCAST

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

## INPUT/OUTPUT

<b>AC</b>	IEC Male, Hospital-grade
<b>USB Port (Cloning/Firmware Updates/Multimedia Use)</b>	Yes, 2
<b>RF Input</b>	Yes
<b>HDMI/ HDCP Input</b>	55" 24" Yes, 2 65" 43" 32" Yes, 3
<b>CCI</b>	Yes
<b>MTI/SmartPort</b>	Yes
<b>DVD Module Port</b>	55" 24"
<b>Pillow Speaker I/O</b>	Yes, 3 conductor 1/4" female
<b>Ethernet</b>	Yes
<b>WiFi 4</b>	55" 24"
<b>WiFi 6</b>	65" 43" 32"
<b>Wireless Audio</b>	Yes

## PROCESSOR

<b>OS</b>	65" 43" 32" - Android 11 55" 24" Android 7
<b>Flash Memory</b>	65" 43" 32" 1.5 GB RAM/ 8GB 55" 24" 1.0 GB RAM 8GB

## POWER & POWER-SAVING

<b>Power Source</b>	120V +/-15%, 60Hz
<b>Inactive Power Off</b>	Configurable Timer

**Configurable Standby Power** Yes

## COMPLIANCE

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

# 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](http://www.pdiarm.com).

## ACCESSORIES



TABLE STAND



ARTICULATING WALL BRACKET



WIRELESS KEYBOARD



CURBELL PDi-GENiO  
Pillow Speaker

	PDI-A65C 65" class	PDI-A55B 55" class	PDI-A43C 43" class	PDI-A32C 32" class	PDI-A24A 24" class
<b>Standard Flat Wall Mount</b>	PD168-088	PD168-070	PD168-033	PD168-079	PD168-079
<b>Articulating Wall Mount for TV with DVD Module</b>	PD168-089	PD168-087	PD168-110	PD168-080	None
<b>Articulating Wall Mount for TV without Module</b>	PD168-110	PD168-087	PD168-110	PD168-080	PD181-700
<b>Table Stand</b>	PD168-108 or PD168-084	PD168-108 or PD168-084	PD168-108 or PD168-084	PD168-108 or PD168-084	PD168-084
<b>J Hook Mount</b>	PD168-089	PD168-087	PD168-086	PD168-086	PD168-086
<b>DVD Module and Bottom-Mount or Side Mount Kits</b>	N/A	PD251-043-1 Module PD251-048 Bottom	N/A	N/A	PD251-043-1 Module PD251-046 Bottom, PD251-033 Side Kit
<b>GENiO Remote Management</b>	Optional	Optional	Optional	Optional	Optional
<b>SMART Pillow Speaker</b>	Ask for Curbell PDi-GENiO Pillow Speaker				
<b>Patient Remote TV/ DVD/ SMART</b>	PD108-527	PD108-527	PD108-527	PD108-527	PD108-527
<b>Patient Remote TV</b>	PD108-421	PD108-421	PD108-421	PD108-421	PD108-421
<b>Program Remote</b>	PD108-520	PD108-520	PD108-520	PD108-520	PD108-520
<b>Extended Warranty</b>	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
<b>Wireless Keyboard</b>	PD902-950	PD902-950	PD902-950	PD902-950	PD902-950

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Some screen images are simulated. Dimensions and weights are approximate. Design specifications and features are subject to change without notice.

# 24" A-Series Enhanced Entertainment Patient Televisions

MODEL NUMBER PDI-A24A



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



## Compatible Mounts

	LOW-PROFILE FLAT MOUNT	J-HOOK ARTICULATING WALL MOUNT	ARTICULATING WALL MOUNT	PAN & TILT MOUNT	CEILING GRID MOUNTS	TABLE STAND	
Mount	 <b>PD168-079</b> Sleek design positions the TV 4.7" (12cm) away from the wall Weighs 1.1 lbs.	 <b>PD168-086</b> Extends the TV 10.5" (26.7 cm) away from the wall. Weight Capacity 55 lbs (25kg) Does not work with DVD Module.	 <b>PD181-700</b> Extends the TV 12.6" (32 cm) away from the wall. Weighs 1.9 lbs. <i>Does not work with DVD Module.</i>	 <b>PD181-606</b> 3" extension. Positions TV 7.4" away from the wall. <i>For longer lengths, call for details.</i> Requires <b>PD168-079</b> flat mount. <i>(order separately)</i>	 <b>PDI-LCD-GRID-MT</b> Grid mount ceiling support. Requires <b>PD168-005</b> flat mount. <i>(order separately)</i> <i>Ask about high-tilt option and column extensions</i>	 <b>PDI-DUAL-GRID-MT</b> Grid mount ceiling support for two displays. Requires <b>PD168-005</b> flat mounts. <i>(order separately)</i> <i>Ask about high-tilt option and column extensions</i>	 <b>PD168-084</b> Compatible with VESA patterns 75x75 to 600x400. Fits TV displays up to 70"
Optional Accessories	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-046</b> Bottom DVD Kit <b>PD251-033</b> Side DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO Wireless Keyboard <b>PD902-950</b>	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> PD902-950	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> PD902-950	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-046</b> Bottom DVD Kit <b>PD251-033</b> Side DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> PD902-950	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>PD168-039</b> 40deg to 55deg high tilt kit <b>PD251-043-1</b> DVD Module <b>PD251-046</b> Bottom DVD Kit <b>PD251-033</b> Side DVD Kit <b>PD168-082</b> 2ft Extension <b>PD168-083</b> 3ft Extension <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> PD902-950	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>PD168-039</b> 40deg to 55deg high tilt kit <b>PD240-003-6FT</b> 6FT Extension <b>PD251-043-1</b> DVD Module <b>PD251-046</b> Bottom DVD Kit <b>PD251-033</b> Side DVD Kit <b>PD168-082</b> 2ft Extension <b>PD168-083</b> 3ft Extension <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> PD902-950	<b>PPD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A24</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-033</b> Side DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> PD902-950

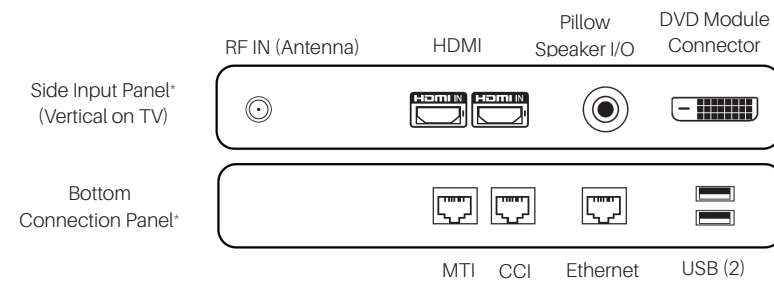
# medTV<sup>24</sup>

## 24" Large-screen TV Mounting Options

Enhanced entertainment, no internet required

Model Number PDI-A24A

## Typical I/O Connectors

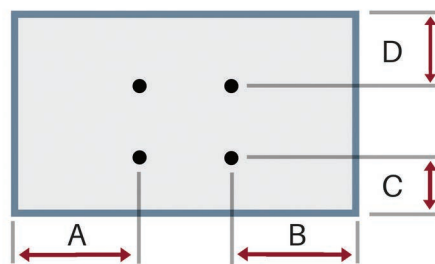


\*Typical connections. Placement varies by model.

## 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

# medTV<sup>24</sup>

## TV Control Options

## Healthcare Features

Model Number PDI-A24A



### HEALTHCARE TV FEATURES

<b>Auto Power On</b>	Yes	<b>Direct Access to Source from Pillow Speaker</b>	Yes	<b>Channel Tiers</b>	3 (Free/Basic/Premium)
<b>Pro:Idiom® Pro:Idiom®M</b>	Yes	<b>Programmable Source Selection</b>	Yes	<b>Digital Channel Autoscans and On/Off Capability</b>	Yes
<b>AES 128</b>	Yes	<b>Channel Enable/Disable</b>	Yes	<b>Customizable Power On Splash Screen</b>	Yes
<b>DISH IP</b>	Yes	<b>Parental Control (V-CHIP)</b>	Yes	<b>UL Hospital Grade</b>	Yes
<b>Multi-Bed Codes A/B/C/D</b>	Yes	<b>Sleep Timer</b>	Yes	<b>Setup Menu Password Lock</b>	Yes
<b>Min/Max Volume</b>	Yes	<b>OSD Language Limiter</b>	English/Spanish/French	<b>Set-up Wizard</b>	Yes
<b>Power-on Volume</b>	Yes	<b>SI Control Port</b>	CCI/MTI/Smart Port	<b>Pre-loaded Apps</b>	Yes
<b>Internal Speaker Disable</b>	Yes	<b>IR OUT</b>	YES (MTI Port)	<b>Set-up Wizard</b>	Yes
<b>USB Cloning</b>	Yes	<b>Pillow Speaker Voltage 65" 43" 32"</b>	5V		
<b>Curbell PDI-GENiO Pillow Speaker</b>	Yes	<b>Universal Recognition Pillow Speaker</b>	Yes, 3 Conductor 1/4" Female		
<b>Selectable Pillow Speaker 55" 24"</b>	+12VDC, +5VDC, OFF, -5VDC				

### AUDIO/VIDEO BROADCAST

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

### INPUT/OUTPUT

<b>AC</b>	16:9, 4:3 IEC Male, Hospital-grade
<b>USB Port (Cloning/Firmware Updates/Multimedia Use)</b>	Yes, 2
<b>RF Input</b>	Yes
<b>HDMI/HDCP Input</b>	55" 24" Yes, 2 65" 43" 32" Yes, 3
<b>CCI</b>	Yes
<b>MTI/SmartPort</b>	Yes
<b>DVD Module Port</b>	55" 24"
<b>Pillow Speaker I/O</b>	Yes, 3 conductor 1/4" female
<b>Ethernet</b>	Yes
<b>WiFi 4</b>	55" 24"
<b>WiFi 6</b>	65" 43" 32"
<b>Wireless Audio</b>	Yes

### PROCESSOR

<b>OS</b>	65" 43" 32"- Android 11 55" 24" Android 7
<b>Flash Memory</b>	65" 43" 32" 1.5 GB RAM/ 8GB 55" 24" 1.0 GB RAM 8GB

### POWER & POWER-SAVING

<b>Power Source</b>	120V +/-15%, 60Hz
<b>Inactive Power Off</b>	Configurable Timer
<b>Configurable Standby Power</b>	Yes

### COMPLIANCE

<b>UL/cUL 62368-1, Annex DVB</b>	65"
<b>UL/cUL 60065, Annex Q</b>	55" 43" 32" 24"
<b>FCC Title 47 Part 15</b>	Yes
<b>Warranty</b>	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