

med**TV**<sup>43</sup>

medTV Smart 43"



# medTV<sup>43</sup>



## medTV Smart 43"

### SPECIFICATIONS

- 4K/UHD/3840x2160
- 43" Diagonal Panel
- Metal Black Gloss Cabinet
- Cabinet Dims (WxHxD): 38.6" x 22.4" x 2.2" (98 x 57 x 6 cm)
- Shipping Weight: 32 lbs
- 200x200mm, 6mm

**For more info, visit  
[pdiam.com/products/a-series43](http://pdiam.com/products/a-series43)**

### 43" 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 11.0) to work with Interactive Patient Software Systems
- Easy to customize with GENiO™ remote management (optional)
- UL-Listed, Healthcare-grade
- ATSC, NTSC, Clear QAM
- Pro:Idiom® and MPEG4
- Multi-bed Codes, Volume Limiters, and More
- Universal Pillow Speaker Recognition
- USB Clone Capable
- Compatible with Epic® MyChart® BedsideTV





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® and Pro:Idiom® M are UL Listed, Universal Pillow Speaker Compatible, offer Closed Captioning and Volume Limiters to satisfy patients and staff.

### Exclusive PDi Pillow Speaker Control



*Improve the patient experience with seamless Smart TV control.*

*Ask for Curbell PDi-GENiO pillow speaker for smart control.*

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

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

*"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"**

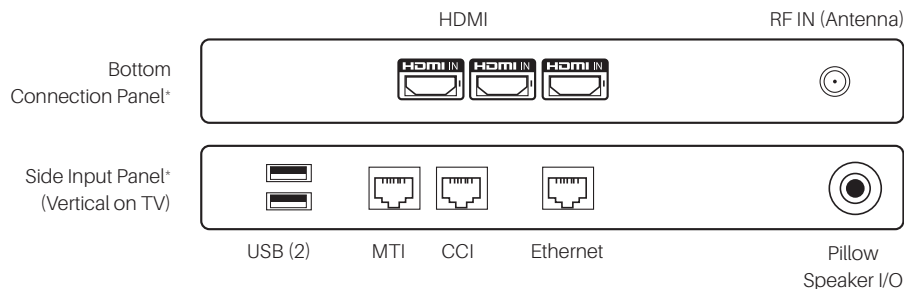
**PDI-A32A**  
32" class

**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. Requires one-time fee or subscription for GENIO™.

Android OS	Android 11	Android 7	Android 11	Android 7	Android 7
<b>Diagonal Panel Size</b>	65" (165.1 cm)	55" (139.7cm)	43" (109cm)	31.5" (80.0cm)	23.6" (59.8cm)
<b>Cabinet Type/Color</b>	Metal/Black Gloss	Metal/Black Gloss	Metal/Black Gloss	Metal/Black Gloss	Metal/Black Gloss
<b>Backlight Type/Life</b>	Edge Lit LED/30,000 hrs	Edge Lit LED/30,000 hrs	Edge Lit LED/30,000 hrs	Edge Lit LED/30,000 hrs	Edge Lit LED/30,000 hrs
<b>Native Resolution</b>	3840 x 2160 (UHD)	3840 x 2160 (UHD)	3840 x 2160 (UHD)	1366 x 768 (HD)	1920 x 1080 (FHD)
<b>Panel Contrast Ratio</b>	1200:1	4000:1	1200:1	3000:1	1200:1
<b>Viewing Angle H/V</b>	178°/178°	176°/176°	178°/178°	176°/176°	170°/160°
<b>Response Time</b>	8ms	8ms	8ms	6.5ms	8.5ms
<b>Frame Rate</b>	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
<b>Power Consumption Max and Normal/Low Standby</b>	120 W <15 W / <1 W	120 W <15 W / <1 W	110 W <15 W / <1 W	50 W <15 W / <1 W	40 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



\*Typical connections. Placement varies by model.

# HEALTHCARE FEATURES



**Pro:Idiom**

**GENiO**  
powered by PDI

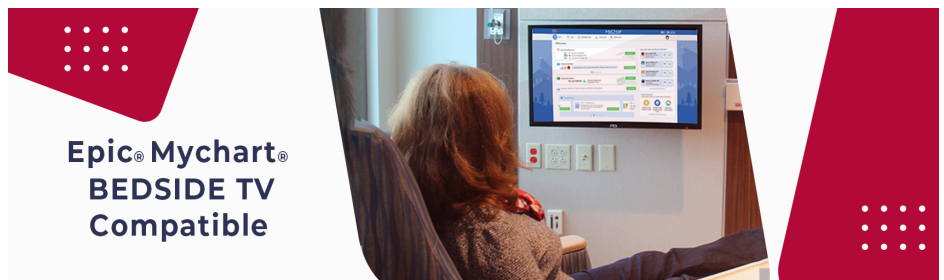


**Dolby Audio**

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



## AUDIO/VIDEO BROADCAST SYSTEMS

<b>Aspect Ratio</b>	16:9, 4:3
<b>NTSC/ATSC/Clear 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</b> (Cloning/Firmware Updates/Multimedia Use)	Yes, 2
<b>RF Input</b>	Yes
<b>HDMI/HDCP Input</b>	55" 43" 32" 24" Yes, 2 65" Yes, 3
<b>CCI</b>	Yes
<b>MTI/SmartPort</b>	Yes
<b>DVD Module Port</b>	Yes Except 65"
<b>Pillow Speaker I/O</b>	Yes, 3 conductor 1/4" female
<b>Ethernet</b>	Yes
<b>WiFi</b>	Yes WiFi 5
<b>WiFi 65"</b>	802.11ax / BT 5.0
<b>Wireless Audio</b>	Yes

## PROCESSOR

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

## POWER & POWER-SAVING FEATURES

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

## COMPLIANCE

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

	<b>PDI-A65C 65" class</b>	<b>PDI-A55B 55" class</b>	<b>PDI-A43C 43" class</b>	<b>PDI-A32A 32" class</b>	<b>PDI-A24A 24" class</b>
<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>	None	PD168-086	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	PD251-043-1 Module PD251-042 Bottom, PD251-035 Side Kit	PD251-043-1 Module PD251-045 Bottom, PD251-034 Side Kit	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 only</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>	Ask for Part Number				

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Android is trademark of Google Inc.

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

PDi Communication Systems, Inc.

40 Greenwood Ln. Springboro, OH 45066

Toll Free: 800.628.9870 | Fax: 937.743.5664

[pdiarm.com](http://pdiarm.com)

# 43" A-Series Enhanced Entertainment Patient Televisions

**MODEL NUMBER PDI-A43C**



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	ARTICULATING WALL MOUNT	J-HOOK ARTICULATING WALL MOUNT	PAN & TILT MOUNT	CEILING GRID MOUNTS	TABLE STANDS	
Mount	<p><b>PD168-033</b> Sleek design positions the TV close to the wall. Weighs 3.6 lbs. Extends 4.5" (11.4 cm)</p>	<p><b>PD168-110</b> Tilt up 10° thru down 20° Swivel 90° L/R Extends 20.5" (52 cm)</p>	<p><b>PD168-086</b> Extends the TV 10.5" (26.7 cm) away from the wall. Weight capacity 55lbs (25 kg) Does not work with DVD Module.</p>	<p><b>PD181-606</b> 3" extension. Positions TV 7.4" away from the wall. <i>For longer lengths, call for details.</i> Requires <b>PD168-033</b> flat mount. (order separately)</p>	<p><b>PDI-LCD-GRID-MT</b> Grid mount ceiling support. Requires <b>PD168-033</b> flat mount. (order separately) <i>Ask about high-tilt option and column extensions</i></p> <p><b>PDI-DUAL-GRID-MT</b> Grid mount ceiling support for two displays. Requires <b>PD168-033</b> flat mounts. (order separately) <i>Ask about high-tilt option and column extensions</i></p>	<p><b>PD168-108</b> Freestanding, glass tabletop. Supports 88 lbs. Weighs 16 lbs.</p> <p><b>PD168-084</b> Compatible with VESA patterns 75x75 to 600x400. Fits TV displays up to 70"</p>	
Optional Accessories	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> Call for Part Number</p>	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> Call for Part Number</p>	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> Call for Part Number</p>	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> Call for Part Number</p>	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD240-003-6FT</b> 6FT Extension <b>PD168-039</b> 40deg to 55deg high tilt kit <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom 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> Call for Part Number</p>	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD168-039</b> 40deg to 55deg high tilt kit <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom 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> Call for Part Number</p>	<p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> Call for Part Number</p> <p><b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-A43</b> Premium Warranty <b>PD181-618-PAN</b> Pan &amp; Tilt <b>PD168-004</b> Pan Option Kit <b>PD251-043-1</b> DVD Module <b>PD251-042</b> Bottom DVD Kit <b>Pillow Speaker</b> Ask for Curbell PDI-GENiO <b>Wireless Keyboard</b> Call for Part Number</p>

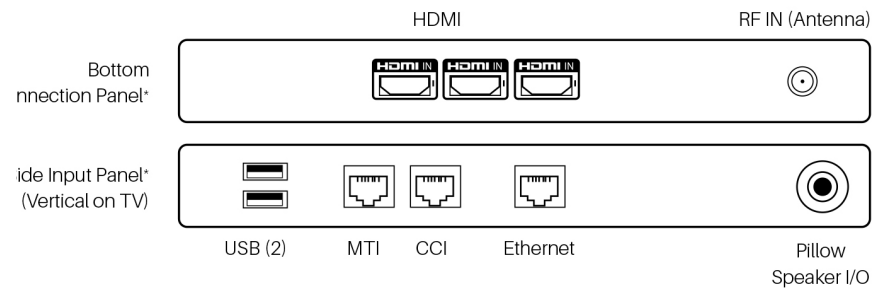
medTV<sup>43</sup>

43" Large-screen TV Mounting Options

*Enhanced entertainment, no internet required*

Model Number PDI-A43C

## Typical I/O Connectors



\*Typical connections. Placement varies by model.

## Patient TV Remote Control Options



Curbell PDI-GENiO  
Pillow Speaker

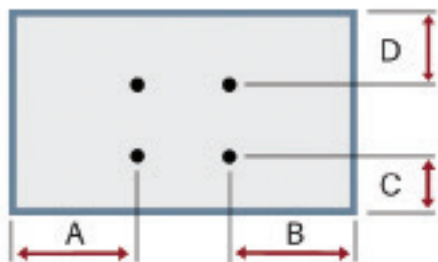


Wireless Keyboard  
Call for Part Number

## VESA Pattern

VESA mount is 200x200,  
6mm threads.

- A: 15.35 inches | 390 mm
- B: 15.35 inches | 390 mm
- C: 6.7 inches | 154.3 mm
- D: 8.5 inches | 214mm



# medTV<sup>43</sup>

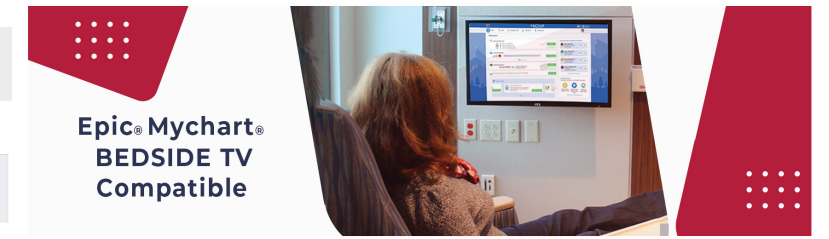
## TV Control Options

## HEALTHCARE FEATURES



### HEALTHCARE TV FEATURES

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



### AUDIO/VIDEO BROADCAST SYSTEMS

Aspect Ratio	16:9, 4:3
NTSC/ATSC/Clear QAM	Air VHF/UHF, CATV, IRC, HRC
MPEG4/MPEG2	Yes
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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 Input	55" 43" 32" 24" Yes, 2 65" Yes, 3
CCI	Yes
MTI/SmartPort	Yes
DVD Module Port	Yes Except 65"
Pillow Speaker I/O	Yes, 3 conductor 1/4" female
Ethernet	Yes
WiFi	Yes WiFi 5
WiFi 65"	802.11ax / BT 5.0
Wireless Audio	Yes

### PROCESSOR

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

### POWER & POWER-SAVING FEATURES

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

### COMPLIANCE

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

Easily customize with GENiO cloud-based software 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