

med**TV**⁴³

medTV Smart 43"



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medTV Smart 43"

SPECIFICATIONS

- FHD 1920x1080
- 43" Diagonal Panel
- Metal Black Gloss Cabinet
- Cabinet Dims (WxHxD): 38.6" x 22.4" x 2.2" (98 x 57 x 5.7 cm)
- Weight 26 lbs, 11.8kg
- 200x200mm, 6mm

**For more info, visit
pdiarm.com/43-inch-a-series-0**

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 7.0) to work with Interactive Patient Software Systems
- UL-Listed, Healthcare-grade
- ATSC, NTSC, Clear QAM
- Pro:Idiom® and MPEG4
- Multi-bed Codes, Volume Limiters, and More
- Universal Pillow Speaker Recognition
- RF-HEMiS and USB Clone Capable



Compatible with the
DVD module by PDi





medTV SMART

24"

32"

43"

55"

Enhanced entertainment, made simple

EXPANDED ENTERTAINMENT

Fully integrated TV, relaxation, and games will delight patients with no internet connection needed. Also offers future-proof options to work with interactive patient systems or activate additional smart features.

Easy setup as TV-only for lobbies, waiting rooms, or breakrooms.

DESIGNED SPECIFICALLY FOR HEALTHCARE

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



**Compatible with the RF-HEMiS
Head-end TV Server by PDi**

"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
Rehabilitation Hospital, Salisbury, MD**

MODELS & SPECIFICATIONS

medTV^{SMART}

A-Series Healthcare Televisions



55"

43"

32"

24"

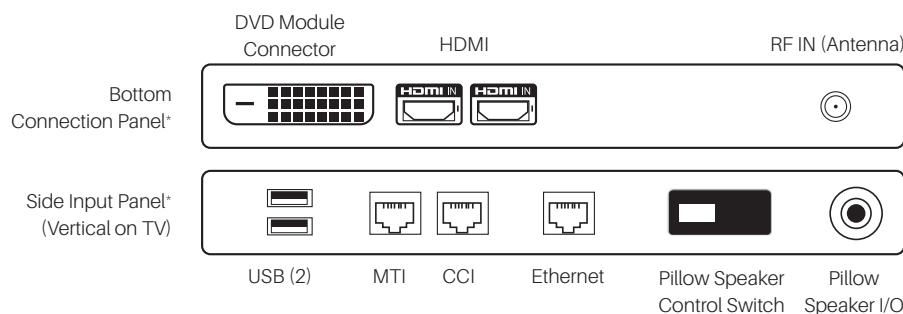
PDI-A55B
55" class

PDI-A43A
43" class

PDI-A32A
32" class

PDI-A24A
24" class

SMART Option (Android 7.0)	Includes TV, relaxation, and games; no internet required. Ask about compatible interactive patient software systems or required activation for full Android OS.			
Diagonal Panel Size	55" (139.7cm)	43" (109cm)	31.5" (80.0cm)	23.6" (59.8cm)
Cabinet Type/Color	Metal/Black Gloss	Metal/Black Gloss	Metal/Black Gloss	Metal/Black Gloss
Backlight Type/Life	Back Lit LED/30,000 hrs	Back Lit LED/30,000 hrs	Back Lit LED/30,000 hrs	Back Lit LED/30,000 hrs
Native Resolution	1920 x 1080 (FHD)	1920 x 1080 (FHD)	1366 x 768	1920 x 1080 (FHD)
Panel Contrast Ratio	4000:1	1200:1	3000:1	1200:1
Viewing Angle H/V	176°/176°	176°/176°	176°/176°	170°/160°
Response Time	8ms	6ms	6.5ms	8.5ms
Frame Rate	60 Hz	60 Hz	60 Hz	60 Hz
Power Consumption Max and Normal/Low	120 W <15 W / <1 W	110 W <15 W / <1 W	50 W <15 W / <1 W	40 W <15 W / <1 W
Unit Dimensions W x H x D	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	53" x 32" x 8" 52.5 lbs	42" x 26" x 6" 24 lbs	32" x 20" x 5" 18 lbs	25" x 16" x 4" 11 lbs
Weight with Table Stand	51 lbs (23 kg)	26.5 lbs (12 kg)	16.3 lbs (7.4 kg)	9.5 lbs (4.3 kg)
VESA Mount Pattern	400x400, 8mm	200x200, 6mm	100x200, 6mm	100x100, 4mm



*Typical connections. Placement varies by model.

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®	Yes	Programmable Source Selection	Yes	Digital Channel Autoscans and On/Off Capability	Yes
Multi-Bed Codes A/B/C/D	Yes	Channel Enable/Disable	Yes	Customizable Power On Splash Screen	Yes
Min/Max Volume Limiter	Yes	Parental Control (V-CHIP)	Yes	UL Hospital Safety	Yes
Power-on Volume	Yes	Sleep Timer	Yes	Setup Menu Password Lock	Yes
Internal Speaker Disable	Yes	OSD Language	English/Spanish/French	Set-up Wizard	Yes
USB Cloning	Yes	SI Control Port	CCI/MTI/Smart Port	Pre-loaded Apps	Yes
RF Cloning (RF-HEMIS)	Yes	IR OUT	YES (MTI Port)	Android O/S	7.0 Nougat
Selectable Pillow Speaker	+12VDC, +5VDC, OFF, -5VDC				
Universal Pillow Speaker Recognition	Yes				

AUDIO/VIDEO BROADCAST SYSTEMS

Aspect Ratio	16:9, 4:3
NTSC/ATSC/Clear QAM	Air VHF/UHF, CATV, IRC, HRC
MPEG4/Pro:Idiom	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
Wireless Audio	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	Yes, 2
CCI	Yes
MTI/SmartPort	Yes
DVD Module Port	Yes
Pillow Speaker I/O	Yes, 3 conductor 1/4" female
Ethernet	Yes
WiFi	Yes

POWER & POWER-SAVING FEATURES

Power Source	120V +/-15%, 60Hz
Inactive Power Off	Configurable Timer
Hardwired Power Cord	No

CERTIFICATIONS

UL/cUL 60065, Annex Q	Yes
FCC Title 47 Part 15	Yes
RoHS	Yes

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
MOUNT STAND**



WIRELESS KEYBOARD

	PDI-A55B 55" class	PDI-A43A 43" class	PDI-A32A 32" class	PDI-A24A 24" class
Standard Flat Wall Mount	PD168-070	PD168-033	PD168-051	PD168-103
Articulating Wall Mount for TV with DVD Module	PD168-069	PD181-707	PD181-772	None
Articulating Wall Mount for TV without Module	PD168-069	PD181-707	PD181-772	PD181-700 (or 701)
Table Stand	Call For Info	PD168-101	PD168-101	PD168-101
DVD Module and Bottom Mount Kits or Side Mount Kits	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
Android™ 7.0	Call to Activate or for Compatible Interactive Partner Software			
Patient Remote TV/DVD	PD108-427	PD108-427	PD108-427	PD108-427
Patient Remote TV only	PD108-421	PD108-421	PD108-421	PD108-421
Program Remote	PD108-420	PD108-420	PD108-420	PD108-420
Extended Warranty	Available First Year of Purchase	Available First Year of Purchase	Available First Year of Purchase	Available First Year of Purchase
Wireless Keyboard	PD161-004	PD161-004	PD161-004	PD161-004

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Android is trademark of Google Inc.

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43" A-Series Enhanced Entertainment Patient Televisions

MODEL NUMBER PDI-A43A



Simple TV



Enhanced medTV

Built-in smart apps, no internet required, easy pillow speaker controls



medTV⁴³

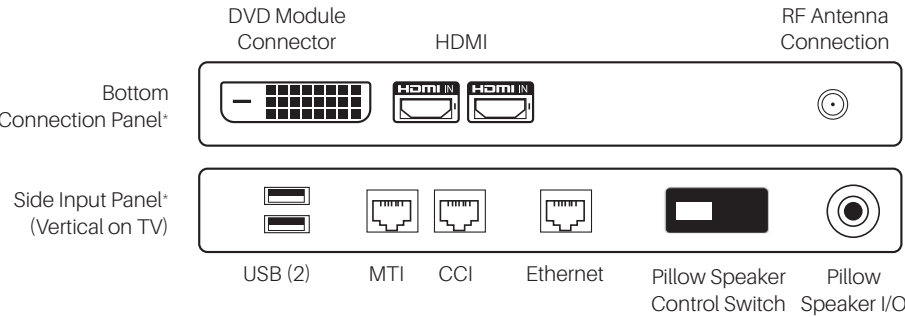
43"
Large-screen
TV Mounting
Options

Enhanced entertainment,
no internet required

Compatible Mounts						
Mount	LOW-PROFILE FLAT MOUNT	ARTICULATING WALL MOUNT	PAN & TILT MOUNT	CEILING GRID MOUNTS		BOLT-DOWN TABLE STAND
						
	PD168-033 Sleek design positions the TV close to the wall. Weighs 3.6 lbs.	PD181-707 Extends the TV slightly over 12" (30 cm) away from the wall. Weighs 5.9 lbs.	PD181-606 3" extension. Positions TV 7.4" away from the wall. <i>For longer lengths, call for details.</i> Requires PD168-033 flat mount. <i>(order separately)</i>	PDI-LCD-GRID-MT Grid mount ceiling support. Requires PD168-033 flat mount. <i>Ask about high-tilt option and column extensions available from 2 FT to 6 FT lengths.</i>	PDI-DUAL-GRID-MT Grid mount ceiling support for two displays. Requires PD168-033 flat mount. <i>Ask about high-tilt option and column extensions available from 2 FT to 6 FT lengths.</i>	PD168-227 Freestanding, slim line curved TV table stand legs. Supports 25 lbs.
Optional Accessories	PD108-420 Programming Remote PD108-421 Patient Remote WTG-A42 Premium Warranty PD251-043-1 DVD Module PD251-042 Bottom DVD Kit PD251-035 Side DVD Kit PD890-1009 RF-HEMIS	PD108-420 Programming Remote PD108-421 Patient Remote WTG-A42 Premium Warranty PD251-043-1 DVD Module PD251-042 Bottom DVD Kit PD251-035 Side DVD Kit PD890-1009 RF-HEMIS	PD108-420 Programming Remote PD108-421 Patient Remote WTG-A42 Premium Warranty PD251-043-1 DVD Module PD251-042 Bottom DVD Kit PD251-035 Side DVD Kit PD890-1009 RF-HEMIS	PD108-420 Programming Remote PD108-421 Patient Remote WTG-A42 Premium Warranty PD240-003-6FT 6FT Extension PD168-039 40deg to 55deg high tilt kit PD251-043-1 DVD Module PD251-042 Bottom DVD Kit PD251-035 Side DVD Kit PD890-1009 RF-HEMIS	PD108-420 Programming Remote PD108-421 Patient Remote WTG-A42 Premium Warranty PD168-039 40deg to 55deg high tilt kit PD251-043-1 DVD Module PD251-042 Bottom DVD Kit PD251-035 Side DVD Kit PD890-1009 RF-HEMIS	PD108-420 Programming Remote PD108-421 Patient Remote WTG-A42 Premium Warranty PD251-043-1 DVD Module PD251-042 Bottom DVD Kit PD251-035 Side DVD Kit PD890-1009 RF-HEMIS
						PD181-660 Secure bolt-down table stand with 18" ht. <i>Ask about pan & tilt accessories.</i>

Model Number PDI-A43A

Typical I/O Connectors



*Typical connections. Placement varies by model.

DVD Module and DVD Mounting Kits

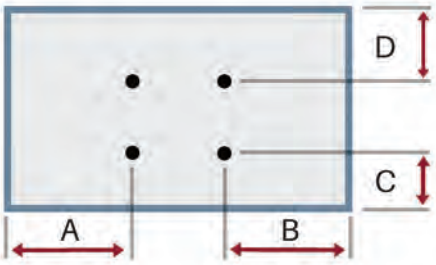
- PD251-043-1 Module
- PD251-042 Bottom Mount Kit
- PD251-035 Side Mount Kit



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 | 214 mm



RF-HEMiS Head-end TV Management

PD890-1009

CENTRALIZED ON-SITE HEAD-END MANAGEMENT INTEGRATED TV SYSTEM

- Eliminates labor-intensive individual PDi TV touches with centralized user-friendly software
- No limit to the number of clone files that can be managed at one time
- Expedites TV installation by distributing clone files from a central location
- Automatically sends data over coax. TVs automatically receive the data when TV is powered off or on-demand
- A cost-effective solution that ensures TV setting consistency, just the way you want.



Shown here: PD890-1009, RF-HEMiS rack unit, front and back



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DVD and TV Cloning Options

Healthcare Features

Model Number PDI-A43A



Pro:Idiom



DOLBY AUDIO™

HEALTHCARE TV FEATURES

Auto Power On	Yes
Pro:Idiom®	Yes
Multi-Bed Codes A/B/C/D	Yes
Min/Max Volume Limiter	Yes
Power-on Volume	Yes
Internal Speaker Disable	Yes
USB Cloning	Yes
RF Cloning (RF-HEMiS)	Yes
Selectable Pillow Speaker	+12VDC, +5VDC, OFF, -5VDC
Universal Pillow Speaker Recognition	Yes

AUDIO/VIDEO BROADCAST SYSTEMS

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

Direct Access to Source from Pillow Speaker	Yes
Programmable Source Selection	Yes
Channel Enable/Disable	Yes
Parental Control (V-CHIP)	Yes
Sleep Timer	Yes
OSD Language	English/Spanish/French
SI Control Port	CCI/MTI/Smart Port
IR OUT	YES (MTI Port)

INPUT/OUTPUT

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

Channel Tiers	3 (Free/Basic/Premium)
Digital Channel Autoscan and On/Off Capability	Yes
Customizable Power On Splash Screen	Yes
UL Hospital Safety	Yes
Setup Menu Password Lock	Yes
Set-up Wizard	Yes
Pre-loaded Apps	Yes
Android O/S	7.0 Nougat

POWER & POWER-SAVING FEATURES

Power Source	120V +/-15%, 60Hz
Inactive Power Off	Configurable Timer
Hardwired Power Cord	No

CERTIFICATIONS

UL/cUL 60065, Annex Q	Yes
FCC Title 47 Part 15	Yes
RoHS	Yes

Compatible with leading interactive patient software systems*

*Some interactive software may require an external device.

