PDi A-SERIES Smart Healthcare HDTVs



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."

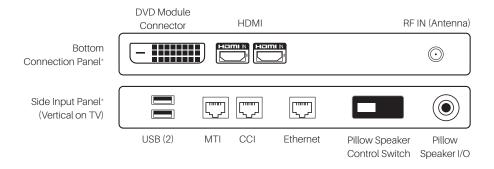
 Skeets Zinkhan, Healthsouth Chesapeake Rehabilitation Hospital, Salisbury, MD



MODELS & SPECIFICATIONS



PDI-A55B PDI-A43A PDI-A32A PDI-A24A 55" class 43" class 32" class 24" class **SMART Option** Includes TV, relaxation, and games; no internet required. Ask about compatible interactive patient software systems or required (Android 7.0) activation for full Android OS. 55" 43" 31.5" 23.6" **Diagonal Panel Size** (139.7cm) (109cm) (80.0cm) (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) 1920 x 1080 (FHD) 1366 x 768 **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** 6.5ms 8.5ms 8ms 6ms Frame Rate 60 Hz 60 Hz 60 Hz 60 Hz **Power Consumption** 120 W 110 W 50 W 40 W Max and Normal/Low <15 W / <1 W <15 W / <1 W<15 W / <1 W $<15 \, W \, / < 1 \, W$ **Unit Dimensions** 49.2" x 28.5" x 2.1" 38.6" x 22.4" x 2.2" 29.2" x 17.1" x 2.3" 22.0" x 13.1" x 2.1" WxHxD (125 x 72.5 x 5.5cm) (98 x 57 x 6cm) (56 x 34 x 5.3cm) (74 x 43.5 x 6cm) Carton Size & 53" x 32" x 8" 42" x 26" x 6" 32" x 20" x 5" 25" x 16" x 4" **Carton Weight** 52.5 lbs 18 lbs 11 lbs 24 lbs Weight with 51 lbs (23 kg) 26.5 lbs (12 kg) 16.3 lbs (7.4 kg) 9.5 lbs (4.3 kg) **Table Stand 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	Yes	Channel Tiers	3 (Free/Basic/Premium)
Pro:Idiom®	Yes	Source from Pillow Speaker		Digital Channel Autoscan and	Yes
Multi-Bed Codes A/B/C/D	Yes	Programmable Source Selection	Yes	On/Off Capability	res
Min/Max Volume Limiter	Yes	Channel Enable/Disable	Yes	Customizable Power On Splash Screen	Yes
Power-on Volume	Yes	Parental Control	Yes	UL Hospital Safety	Yes
Internal Speaker Disable	Yes	(V-CHIP) Sleep Timer	Yes	Setup Menu Password Lock	Yes
USB Cloning	Yes	OSD Language	English/Spanish/French	Set-up Wizard	Yes
RF Cloning (RF-HEMiS)	Yes	SI Control Port	CCI/MTI/Smart Port	Pre-loaded Apps	Yes
Selectable Pillow Speaker	+12VDC,+5VDC, OFF,-5VDC	IR OUT	YES (MTI Port)	Android O/S	7.0 Nougat
Universal Pillow Speaker Recognition	Yes				

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

POWER & POWER-SAVING FEATURES

Power Source

120V +/-15%, 60Hz

Inactive Power Off	Configurable Timer		
Hardwired Power Cord			
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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Some screen images are simulated. Dimensions and weights are approximate. Design specifications and features are subject to change without notice.

