# 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."

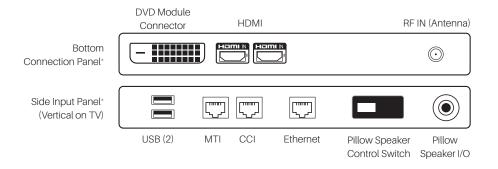
 Skeets Zinkhan, Healthsouth Chesapeake Rehabilitation Hospital, Salisbury, MD



### **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 1200:1 170°/160° Viewing Angle H/V 176°/176° 176°/176° 176°/176° **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



 $<sup>^{\</sup>star}\text{Typical}$  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)		Setup Menu	Yes
		Sleep Timer	Yes	Password Lock	
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	+12VDC,+5VDC,	IR OUT	YES (MTI Port)	Android O/S	7.0 Nougat
Speaker	OFF,-5VDC				
Universal Pillow Speaker Recognition	Yes				

AUDIO/VIDEO BROADCAST SYSTEMS		INPUT/OUTPUT		POWER & POWER-SAVING FEATURES	
Aspect Ratio	16:9, 4:3	AC	IEC Male, Hospital-grade	Power Source	120V +/-15%, 60Hz
NTSC/ATSC/Clear	Air VHF/UHF, CATV, IRC,	USB Port (Cloning/ Firmware Updates/ Multimedia Use)	Yes, 2	Inactive Power Off	Configurable Timer
QAM	HRC			Hardwired Power Cord	No
MPEG4/Pro:Idiom	Yes	RF Input	Yes	CERTIFICATIONS	
Supported Formats	1080p/1080i/720p/	·	Van O		
• •	576p/576i/480p/480i	HDMI/HDCP Input	Yes, 2	UL/cUL 60065,Annex Q	Yes
Speakers/Audio	2 x 5W RMS, except	CCI	Yes	FCC Title 47 Part 15	Yes
Output Power	24" 2 x 3W RMS	MTI/SmartPort	Yes	RoHS	Yes
Analog Channels	Mono/Stereo/SAP	DVD Module Port	Yes		.00
Digital Channels	Multilingual	Pillow Speaker	Yes, 3 conductor 1/4"		
Tone Control	Custom/Flat/Music/Movie/ Speech	I/O	female		
Balance		Ethernet	Yes		
Source Input Leveling (AVC)	Yes	WiFi	Yes		
Wireless Audio	Yes				
Dolby Audio	2 ch				



## 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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