

Customize your patient engagement experience, affordably.



## **COMPLETE TOUCHSCREEN SOLUTIONS THAT SATISFY PATIENTS & STAFF**

- Cloud-based GENiO remote content management on medTAB delivers a custom patient TV experience with your brand logo, weblinks to your patient education videos, daily menus, video call software, patient surveys and more.
- PDi makes it affordable and easy to manage with NO ADT integration.
- Complete with Epic <sup>®</sup> MyChart <sup>®</sup> Bedside Android ™ based application.
- Not ready to customize? medTAB is simple and scalable out-of-the-box. Choose to setup TV with internet or offer patients expanded entertainment (NO internet required) with pre-loaded TV, games and relaxation.
- Safe for use with bleach-based disinfectant solutions for infection control protocols. The complete medTAB arm-mounted patient TV system is built by PDi, the largest TV maker in the USA, focused on healthcare since 1980.



# Everything You Need For An Entertainment System Designed Around The Patient

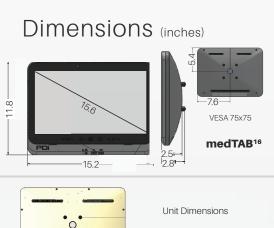


# OUT-OF-THE-BOX EXPERIENCE preloaded TV Games Relaxation Education Internet Social Includes "clear data" feature for patient privacy

#### **GENIO™ CUSTOM TV**

Cloud-based content management to differentiate your patient engagement experience









## 1400 Series Arm

- · Reduces back, neck, and eye strain
- · A better audio experience
- · Secures your device investment
- · Intelligent cable management
- · UL-Listed & Antimicrobial
- Ask about alternative TV Wall Mounts

## Low-voltage Power Supplies

Safe, UL-Listed low-voltage power supplies



Slim Power Mount 120 VAC In / 24 VDC Out 2.5 amps PDI-871-COLOR

Standard External Power Supply 120 VAC In / 24 VDC Out 2.5 amps PDI-750AS-COLOR





**Ten-Tap Power Supply** Input 115 VAC/60Hz electable Output 28 VAC or 32 VAC

PDI-722HE-COLOR

# Secure Mounts for Hospitals, Dialysis, Clinics, Senior Living & More







"...severe headaches made it difficult for my father to wear his glasses, but the TV swing arm allowed him to pull the television close and alleviate his boredom between visits from family and friends."

- Rich C.

PDi's innovative designs allow devices to mount to headwalls, counters, ceilings, floors, chairs and more.

Ohio-based PDi Communication Systems, Inc. designs, manufactures and builds more complete arm-mounted

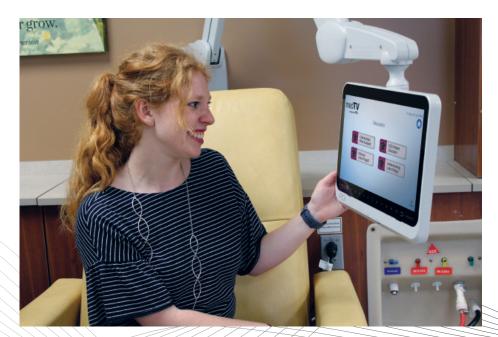
bedside entertainment systems than anyone in the industry.





# Cloud-based Customization

- -Remote management, software on medTAB saves staff time and steps
- -No on-site server
- -Keeps patients happy with fewer distruptions and streaming TV







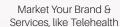








**Expand Entertainment** 





- -Send/install Apps
- -Reboot TVs
- -Push messages such as "Fire Alarm Testing 2pm"
- -Expand streaming apps for on-demand entertainment and

## **TV Cloning**

Has your TV signal provider changed your channel line-up?

NO PROBLEM Use GENiO to push new TV line-ups to all TVs at once!

## **Custom Apps**

- -Easy to modify the TV experience with content that matters most to your patient populations
- -Deliver meaningful patient education to each department
- -Compatible with Epic ® MyChart ® Bedside Android™ based application.



### **KEY FEATURES**



Popular Web-based remote content management using GENiO™



Built by PDi for UL healthcare-grade, low-voltage standards.



Continuous, low-voltage power over Coax or Power over Ethernet.



Fully integrated all-in-one touchscreen tablet plus TV, built for healthcare.



Standard cabinet color is Starlight Gray. Ask about Cream Availability.



Compatible with PDi arms or available as rear VESA 75x75mm rear-mount for mounting in any situation.



GENIO, RF-HEMIS head-end TV server by PDi, or easy USB cloning makes TV set-up and updates quick and simple.



Designed, programmed and assembled in the U.S.A.



Trust PDi to design, inspect, install, warranty, and repair patient TV systems.

### **SPECIFICATIONS**

PANEL	medTAB <sup>16</sup>	medTAB <sup>22</sup>
Diagonal Screen Size (Cap Touch)	15.6″	21.5"
Display Resolution	1920x1080	1920x1080
Backlight Type	LED	LED
TV STANDARDS	medTAB <sup>16</sup>	medTAB <sup>22</sup>
Antenna Input		QAM in the Clear CATV, IRC, HRC)
IPTV	Yes	
Pro:Idiom® & Pro:Idiom®M	Yes	
Dolby Audio™	Yes	
MPEG4 / MPEG2	Ye	S
TV SET-UP FEATURES		
Audio Volume Limiter	Ye	S
Internal Speaker Disable	Ye	S
Min/Max Volume Limiter	Ye	S
Start/ Power-on Volume	Ye	S
USB or GENIO TV Cloning & Firmware Updates	Ye	S
Parental Control (V-CHIP)	Ye	S
Programmable Source Selection	Ye	S
Password Protected Set-up Menus	Ye	S
Channel Enable/Disable and Aliasing/Remapping	Yes	
Closed-captioning	Yes	
Menu OSD	Yes	
Factory Reset	Yes	
RF-Hemi TV Cloning & Firmware Updat	e Yes	No
POWER	medTAB <sup>16</sup>	medTAB <sup>22</sup>
Source	PoE or Power over Coax	PoE or Power over Coax
Max Consumption	34W	55W
Coax Voltage Input	20-36 VAC/20-40 VDC	

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● Dolby

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 $\operatorname{medTV}$  and  $\operatorname{medTAB}$  are trademarks of PDi Communication Systems, Inc.

Some screen images are simulated. Dimension and weights are approximate.

Design specification and features are subject to change without notice.

INPUT/OUTPUT	medTAB <sup>16</sup>	medTAB <sup>22</sup>
Ethernet (RJ45)	Yes	Yes
RF Input	1 (75ohm Unbalance	ed) 1 (750hm Unbalanced)
USB	2 USB-A: Patient Facing	1 USB-A & 1 USB-C, Patient Facing
НОМІ	2 Optional	2 Optional
Front Headphone	Yes, 1/8" jack	Yes, 1/8" jack
Speakers	2x1.7W RMS	2x1.7W RMS
CCI (RJ45)	Optional	Optional
Pillow Speaker	Optional	Optional
REGULATORY		
UL	60065 Annex Q	62368-1 Annex DVB
FCC Title 15, Part 47, Subpart B		

COMPUTER FEATURES	medTAB <sup>16</sup>	medTAB <sup>22</sup>
OS .	Android 7.0	Android 11.0
СРИ	Arm A53 Quad Core 1.5GHz	1.9GHz 64-bit Quad Core ARM® Cortex™-A55 CPU
WiFi	802.11 b/g/n/ac	802.11 ac
Wireless Audio	Yes	Yes
Ethernet	Yes	Yes
Touchscreen	Projected Capacitance	Projected Capacitance
RAM	2GB	4GB
Storage	16GB	16GB
Camera/Microphone	Optional, 5MP Optional, 8MP	
DIMENSIONS	medTAB <sup>16</sup>	medTAB <sup>22</sup>
Weight Lbs. (Kg)	7 lbs (3.2 kg)	13 lbs (5.9 kg)
Unit Dimension (W/H/D) - Swivel	15.2" x 14.8" x 2.5" 386 x 376 x 64mm	20.4" x 17.75" x 3" 519 x 452 x 76mm
Unit Dimension (W/H/D) - VESA	15.2" x 11.3" x 2.5" 386 x 287 x 64mm	20.4" x 14.5" x 3" 519 x 369 x 76mm

#### **PART NUMBERS**

medTAB16D1-GB2-C, with Cam/Mic	16" medTAB Android TV-tablet with GENiO, COAX+CAT6(ENET), Starlight Gray, Coax Power
medTAB22E-GB2-C, No Cam/Mic medTAB22E1-GB2-C, with Cam/Mic	22" medTAB Android TV-tablet with GENIO, COAX+CAT6(ENET), Starlight Gray, Coax Power
WTG-medTAB	Premium Warranty