

Customize your patient engagement experience, affordably.



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

- Optional 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.
- 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.
- Bleach-cleanable and built for infection control, 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









Games with internet





Includes "clear data" feature for patient privacy



Education

Social

GENIO

\*Subscription required

powered by PDi

**GENIO™ CUSTOM TV** 

Cloud-based content management to

differentiate your patient

engagement experience

### Dimensions (inches)





Unit Dimensions

20.4" x 14.5" x 3" 51.9cm x 36.9cm x 7.6cm









### 1400 Series Arm

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

### 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 Selectable 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.

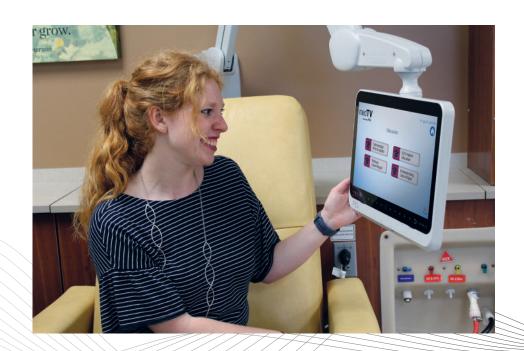
Ohio-based PDi Communication Systems, Inc. designs, manufactures and builds more complete arm-mounted bedside entertainment systems than anyone in the industry





# Cloud-based Customization

- -Affordable and optional subscription for remote management software on medTAB
- -Saves staff time and steps
- -No on-site server
- -Keeps patients happy with fewer distruptions and streaming TV









Improve Staff workflows



Survey Patients & Measure Instant Results







Market Your Brand & Services, like Telehealth

### **Remote Patient TV Management**

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

### **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<sub>TM</sub> based application.



#### **KEY FEATURES**



Popular Web-based option for 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 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                                 |               | 15.6″                  | 21.5″                |
| Display Resolution                                   |               | 1920x1080              | 1920x1080            |
| Backlight Type                                       |               | LED                    | LED                  |
| TV STANDARDS   | me            | dTAB <sup>16</sup> med | dTAB <sup>22</sup>   |
| Antenna Input  | NTSC, ATSC, Q | AM (Air VHF/UHF, C     | ATV, IRC, HRC)       |
| IPTV   |               | Yes                    |                      |
| AES- 128 and DISH IP DRM<br>Pro:Idiom® & Pro:Idiom®M |               | Yes                    |                      |
| Dolby Audio™   |               | Yes                    |                      |
| MPEG4 / MPEG2  |               | Yes                    |                      |
| TV SET-UP FEATURES                                   |               |                        |                      |
| Audio Volume Limiter                                 |               | Yes                    |                      |
| Internal Speaker Disable                             |               | Yes                    |                      |

| IV SEI-UP FEATURES                               |     |  |
|--|-----|--|
| Audio Volume Limiter                             | Yes |  |
| Internal Speaker Disable                         | Yes |  |
| Min/Max Volume Limiter                           | Yes |  |
| Start/ Power-on Volume                           | Yes |  |
| USB or GENIO TV Cloning & Firmware<br>Updates    | Yes |  |
| Parental Control (V-CHIP)                        | Yes |  |
| Programmable Source Selection                    | Yes |  |
| Password Protected Set-up Menus                  | Yes |  |
| Channel Enable/Disable and<br>Aliasing/Remapping | Yes |  |
| Closed-captioning                                | Yes |  |
| Menu OSD   | Yes |  |
| Factory Reset                                    | Yes |  |

| POWER           | medTAB <sup>16</sup> medTAB <sup>22</sup> |                           |  |
|-----------------|---|---------------------------|--|
| Source          | POE or<br>Power over Coax                 | POE or<br>Power over Coax |  |
| Max Consumption | 34W                                       | 55W                       |  |

Coax Voltage Input

20-36 VAC/20-40 VDC





The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories. Android is trademark of Google Inc.

medTV and 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                  | Yes                      | Yes  |  |
| RF Input                  | 1 (75ohm Unbalanced)     | 1 (75ohm Unbalanced)                         |  |
| USB 2 USB-A               | : Patient Facing 1 USB-/ | A and 1 USB-C, Patient Facing                |  |
| HDMI                      | 2 Optional               | 2 Optional                                   |  |
| Front Headphone           | Yes, 1/8" jack           | Yes, 1/8" jack                               |  |
| Speakers                  | 2 x1.7W RMS              | 2 x1.7W RMS                                  |  |
| CCI                       | Optional                 | Optional                                     |  |
| Pillow Speaker            | Optional                 | Optional                                     |  |
| REGULATORY                | medTAB <sup>16</sup>     | medTAB <sup>22</sup>                         |  |
| UL                        | 62368-1 Annex DVB        |  |  |
| FCC Title 15, Part 47, Su | bpart B Yes              | Yes  |  |
| COMPUTER FEATURE          | s medTAB <sup>16</sup>   | medTAB <sup>22</sup>                         |  |
| os                        | Android 11               | Android 11                                   |  |
| CPU                       | 1.9GHz 64-bit Quad Core  | 1.9GHz 64-bit Quad Core ARM® Cortex™-A55 CPU |  |
| WiFi                      | WiFi 5 WiFi 5            |  |  |

| DIMENSIONS                         | medTAB <sup>16</sup>                     | medTAB <sup>22</sup>                    |   |
|------------------------------------|--|---|---|
| Weight Lbs. (Kg)                   | 7 lbs (3.2 kg)                           | 13 lbs (5.9 kg)                         |   |
| Unit Dimension<br>(W/H/D) - Swivel | 15.2" x 14.8" x 2.5"<br>386 x 376 x 64mm | 20.4" x 17.75" x 3"<br>519 x 452 x 76mm |   |
| Unit Dimension<br>(W/H/D) - VESA   | 15.2" x 11.3" x 2.5"<br>386 x 287 x 64mm | 20.4" x 14.5" x 3"<br>519 x 369 x 76mm  |   |
| PART NUMBERS                       | •  |   | • |

Yes

Yes

4GB

16GB

Optional, 8MP

Projected Capacitance

medTAB16E-GB2-C, No Cam/Mic medTAB16E1-GB2-C, with Cam/Mic

16" medTAB Android TV-tablet with GENIO, COAX+CAT6(ENET), Starlight Gray, Coax Power

Yes

Yes
Projected Capacitance

4GB

16GB

Optional, 8MP

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

Wireless Audio

Touchscreen

Camera/Microphone

Ethernet

RAM

Storage

Premium Warranty

\*Call for other cable, power, or color configuration part numbers.

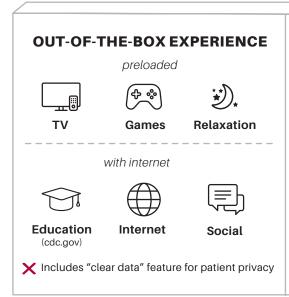


# Complete Solutions to Customize Your Patient Engagement Experience









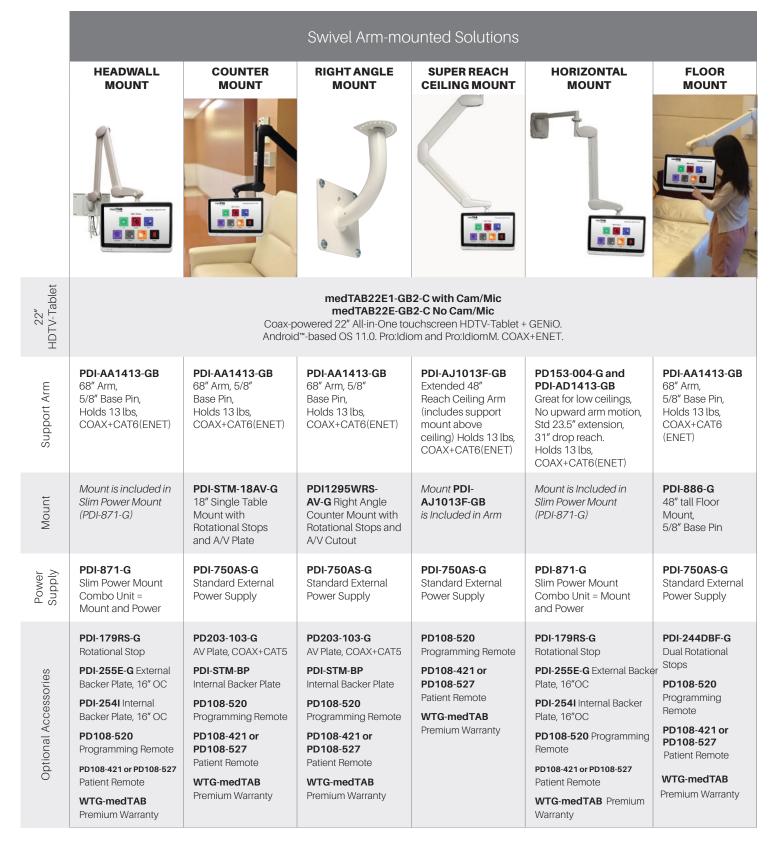
### GENIO™ CUSTOM PATIENT EXPERIENCE

Easily customize your patient experience with GENiO™ cloud-based remote content management by PDi.

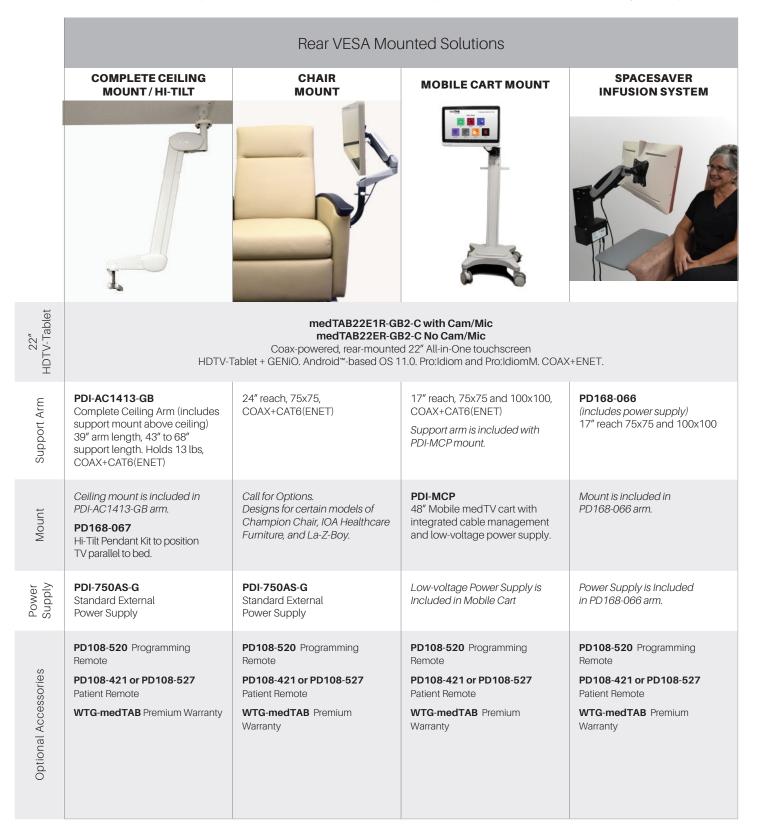




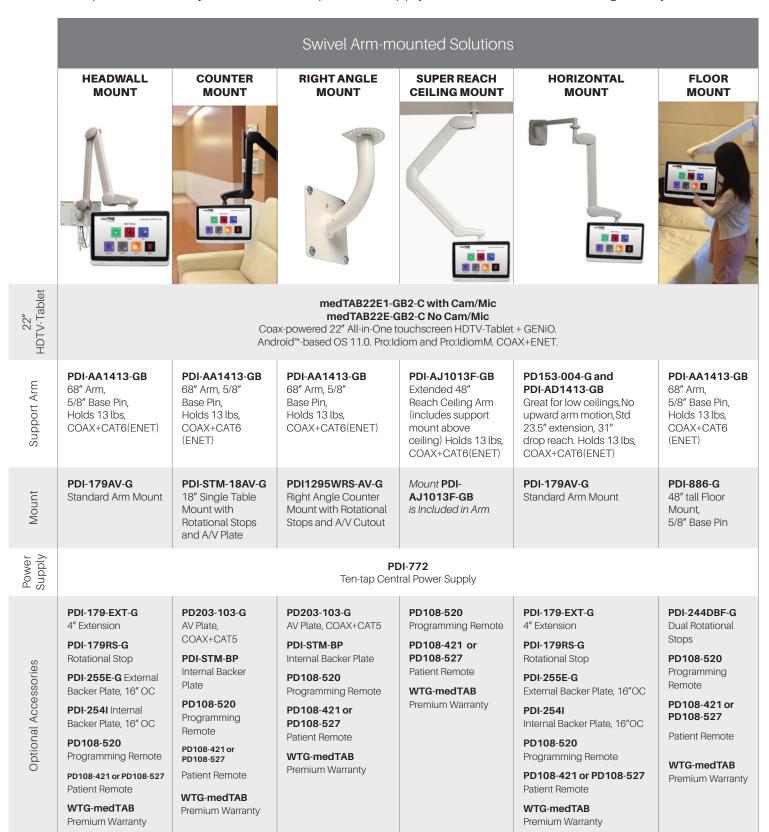
Complete PDi Arm System with Individual Power Supply, COAX+CAT6(ENET), Starlight Gray Color



Complete PDi Arm System with Individual Power Supply, COAX+CAT6(ENET), Starlight Gray Color



Complete PDi Arm System with Ten-tap Power Supply, COAX+CAT6(ENET), Starlight Gray Color



Complete PDi Arm System with Ten-tap Power Supply, COAX+CAT6(ENET), Starlight Gray Color



PDi offers many cable configurations. Standard options are shown below. Remember to order the same cables in PDi arm and medTAB device.

|                                   | PART NUMBER   | COLOR         | CABLES AND DESCRIPTION   |  |
|-----------------------------------|---|---------------|--|--|
| PDi Swivel                        | HDTV-TABLET   |               |  |  |
|                                   | medTAB22E1-xB2-C<br>x=color C/G                                       | Cream<br>Gray | COAX+CAT6(ENET). PDi arm-mounted medTAB <sup>22</sup> with GENiO capability and Cam/Mic. Power over Coax.      |  |
|                                   | PDI-AA1413-xB<br>x=color C/G  |               | 1400 Series Support Arm, 68" reach,<br>Supports 13 lbs for medTAB <sup>22</sup> . COAX+CAT6(ENET).             |  |
| Arm-mounted<br>Solutions          | HDTV-TABLET with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.) |               |  |  |
|                                   | medTAB22E1-xH2-C<br>x=color C/G                                       | Cream<br>Gray | COAX+CAT6(ENET)+HDMI. PDi arm-mounted medTAB <sup>22</sup> with GENiO capability and Cam/Mic. Power over Coax. |  |
|                                   | PDI-AA1413-xH<br>x=color C/G  |               | 1400 Series Support Arm, 68" reach, Supports 13 lbs for medTAB <sup>22</sup> . COAX+CAT6(ENET)+HDMI.           |  |
| Rear VESA<br>Mounted<br>Solutions | medTAB22E1R-xB2-C<br>x=color C/G                                      | Cream<br>Gray | Rear VESA medTAB <sup>22</sup> with GENiO capability and Cam/Mic.<br>COAX+CAT6(ENET). Power over Coax.         |  |
|                                   | medTAB22E1R-xH2<br>x=color C/G  |               | Rear VESA medTAB <sup>22</sup> with GENiO capability and Cam/Mic.<br>COAX+CAT6(ENET)+HDMI.                     |  |

## Please call 800.628.9870 for additional configurations.

### PDi Individual Low-voltage Power Supplies



Individual Slim Power Mount, Starlight Gray **PDI-871-G** 



Individual External Power Supply, Starlight Gray **PDI-750AS-G** 

### PDi 10-Tap Central Power Supply



1 RF Input/ 10 RF ACTV Outputs **PDI-772HE** 

Ask about Power over Ethernet (POE) TV Options



**Color Options** 

Starlight Gray, Cream

