

Complete Personal  
Touchscreen Patient  
Television Systems

**medTAB**  
patient experience on demand

**NEW**  
All-in-One  
Android™-based  
Smart TV

A better patient experience starts here.

medTAB® delivers a touchscreen experience patients understand and enjoy as soon as they touch it.  
*Built-in games and relaxation, no internet required*

**medTAB<sup>14</sup>**  
14" PATIENT TV-TABLET

- Arm Mounts or VESA
- Low-voltage Power over Coax
- Easy Clean Glass Front
- USB or RF-HEMIS TV Cloning
- Multi-touch Displays
- Pro:Idiom®
- Front Headphone Jack
- WiFi and ENET

**medTAB<sup>19</sup>**  
19" PATIENT TV-TABLET

- UL LISTED
- Built For Healthcare
- Preloaded Games, TV & Relaxation
- Patient Privacy Feature
- Antimicrobial Plastics

**ALL-IN-ONE COMPLETE TOUCHSCREEN SOLUTIONS THAT SATISFY PATIENTS & STAFF**








- Simple, scalable multi-touch entertainment starts with pre-loaded TV, games, and relaxation apps. No internet required, no subscription fees, and no ADT integration necessary.
- Differentiate your patient experience with custom apps or leverage medTAB devices for upgrades to compatible leading interactive patient software.
- Complete system components - medTAB, swing arms, secure mounts and continuous low-voltage power supplies designed to UL healthcare-grade safety standards. Built by PDi Communication Systems, Inc., the largest TV manufacturer in the USA.

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



medTAB Device

## OUT-OF-THE-BOX EXPERIENCE

-  **TV:** medTAB delivers touchscreen TV controls for familiar TV channel programming patients enjoy.
-  **GAMES:** Patients enjoy distraction and fun from 10 preloaded games.
-  **RELAXATION:** Nature sounds and images help comfort patients and help them rest to heal quicker. 3 preloaded apps. No subscription.
-  **INTERNET:** Patients can browse the world wide web.
-  **NEWS:** Patients can stay up-to-date with the headlines and easily access news, weather and sports.
-  **SOCIAL:** Patients can login to their favorite social media channels and easily connect with their family and friends the same way they do at home!
-  **PRIVACY:** New "clear data" feature for patient privacy.



68" reach

## 1400 Series Arm

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

*"...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.

## Low-voltage Power Supplies

- Individual or centralized continuous power, no batteries needed
- Safe, UL-Listed low-voltage power supplies



Slim Power Mount  
**PDI-871-COLOR**



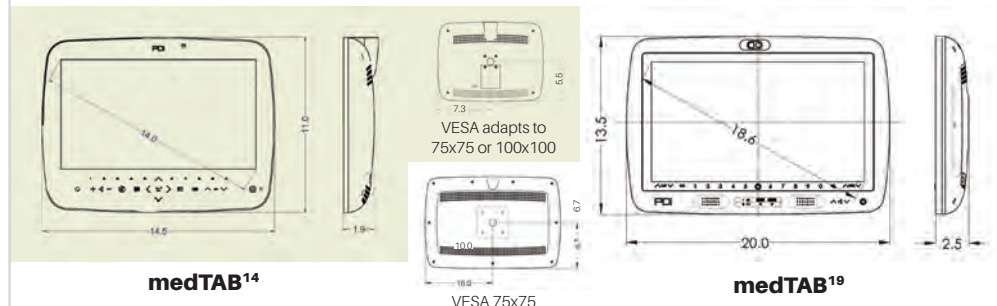
Standard External Power Supply  
**PDI-750AS-COLOR**



Ten-Tap Power Supply  
**PDI-722HE-COLOR**

color = B/C/G where B=Black, C= Cream, G= Starlight Gray

## Dimensions (inches)



# Benefits of All-in-One Android-based Smart TV Board (vs Prior Models)

- 1.5 GHz CPU, Nougat OS
- 2 GB RAM, 16 GB Storage
- Wireless audio
- Enhanced speakers
- Improved autofocus camera



**Choose Your UX With or Without Internet**



14"





19"



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

*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. Allow PDi's engineering and experience to help you build the complete patient entertainment solution for your unique project needs.



## KEY FEATURES



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



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



New RF-HEMiS or easy USB cloning makes TV set-up and updates quick and simple



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



Standard cabinet color is Starlight Gray. Ask about Black or Cream.



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



Continuous, low-voltage power over Coax



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

## SPECIFICATIONS

PANEL	medTAB <sup>14</sup>	medTAB <sup>19</sup>
Diagonal Screen Size	14.0"	18.5"
Display Resolution	1366 x 768	
Backlight Type	LED	
Contrast Ratio	500:1	1000:1

SUPPORT STANDARDS	medTAB <sup>14</sup>	medTAB <sup>19</sup>
Antenna Input	NTSC, ATSC, QAM in the Clear (Air VHF/UHF, CATV, IRC, HRC)	
MPEG4 / MPEG2	Yes	
Pro:Idiom <sup>®</sup>	Yes	
Dolby Audio™	Yes	

TV SET-UP FEATURES	medTAB <sup>14</sup>	medTAB <sup>19</sup>
Audio Volume Limiter	Yes	
Internal Speaker Disable	Yes	
Min/Max Volume Limiter	Yes	
Start/ Power-on Volume	Yes	
USB or RF-HEMiS TV Cloning & Firmware Updates	Yes	
Parental Control (V-CHIP)	Yes	
Programmable Source Selection	Yes	
Password Protected Set-up Menus	Yes	
Channel Enable/Disable and Aliasing/Remapping	Yes	
Closed-captioning	Yes	
Menu OSD	Yes	
Factory Reset	Yes	

POWER	medTAB <sup>14</sup>	medTAB <sup>19</sup>
Source	Power over Coax	
Max Consumption	24W	55W

INPUT / OUTPUT	medTAB <sup>14</sup>	medTAB <sup>19</sup>
Ethernet	Yes	
RF Input	1 (75ohm Unbalanced)	
USB	1, On Back	2, Patient Facing
HDMI	Optional	
Front Headphone	Yes, 1/8" jack	
Speakers	2x1.7W RMS	
CCI	Optional	

REGULATORY	medTAB <sup>14</sup>	medTAB <sup>19</sup>
UL/cUL 60065 Annex Q	Yes	
FCC Title 15, Part 47, Subpart B	Yes	
RoHS	Yes	

COMPUTER FEATURES	medTAB <sup>14</sup>	medTAB <sup>19</sup>
OS	Android 7.0 (Nougat)	
CPU	Arm A53 Quad Core 1.5GHz	
WiFi	802.11 b/g/n/ac	
Wireless Audio	Yes	
Ethernet	Yes	
Touchscreen	Projected Capacitance	
RAM	2GB	
Storage	16GB	
Camera/Microphone	Optional	

DIMENSIONS	medTAB <sup>14</sup>	medTAB <sup>19</sup>
Weight Lbs. (Kg)	7 lbs. (3.2 kg)	13 lbs (5.9 kg)
Unit Dimension (W/H/D) - Swivel	14.5" x 14.5" x 1.9" 368 x 368 x 48 (mm)	20" x 17" x 2.5" 508 x 432 x 64 (mm)
Unit Dimension (W/H/D) - VESA	14.5" x 11" x 1.9" 368 x 279 x 48 (mm)	20" x 13.75" x 2.5" 508 x 349 x 64 (mm)

PART NUMBERS	
medTAB14C-GB2, No Cam/Mic medTAB14C1-GB2, with Cam/Mic	14" medTAB Android TV-tablet, COAX+CAT6(ENET), Starlight Gray, Coax Power
medTAB19C-GB2-C, No Cam/Mic medTAB19C1-GB2-C, with Cam/Mic	19" medTAB Android TV-tablet, COAX+CAT6(ENET), Starlight Gray, Coax Power

WTG-medTAB Premium Warranty

**Pro:Idiom**

**HDMI**<sup>®</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**DOLBY AUDIO**<sup>™</sup>

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.

# 19" medTAB Personal Patient HDTV-Tablet Touchscreen System

INDIVIDUAL POWER SUPPLY, COAX+CAT6(ENET), STARLIGHT GRAY COLOR\*

\*See back for color and cable options.



	Swivel Arm-mounted Solutions						Rear VESA Mounted Solutions		
	HEADWALL MOUNT	COUNTER MOUNT	RIGHT ANGLE MOUNT	EXTENDED REACH CEILING MOUNT	HORIZONTAL MOUNT	FLOOR MOUNT	HI-TILT CEILING MOUNT	CHAIR MOUNT	MOBILE CART MOUNT
19" HDTV-Tablet	<b>medTAB19C-GB2</b> 19" All-in-One touch screen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19C-GB2</b> 19" All-in-One touch screen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19C-GB2</b> 19" All-in-One touch screen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19C-GB2</b> 19" All-in-One touch screen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19C-GB2</b> 19" All-in-One touch screen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19C-GB2</b> 19" All-in-One touch screen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19CR-GB2</b> 19" Rear-mounted All-in-One touchscreen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19CR-GB2</b> 19" Rear-mounted All-in-One touchscreen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET	<b>medTAB19CR-GB2</b> 19" Rear-mounted All-in-One touchscreen HDTV-Tablet. Android™-based OS 7.0. Pro:Idiom. Cam/Mic. COAX+ENET
Support Arm	<b>PDI-AA1413-GB</b> 68" Arm, 5/8" Base Pin, Holds 13 lbs, COAX+CAT6(ENET)	<b>PDI-AA1413-GB</b> 68" Arm, 5/8" Base Pin, Holds 13 lbs, COAX+CAT6(ENET)	<b>PDI-AA1413-GB</b> 68" Arm, 5/8" Base Pin, Holds 13 lbs, COAX+CAT6(ENET)	<b>PDI-AJ1013-GB</b> Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 13 lbs, COAX+CAT6(ENET)	<b>PD153-004-G and PDI-AD1413-GB</b> Great for low ceilings, No upward arm motion, Std 23.5" extension, 31" drop reach. Holds 13 lbs, COAX+CAT6(ENET)	<b>PDI-AA1413-GB</b> 68" Arm, 5/8" Base Pin, Holds 13 lbs, COAX+CAT6(ENET)	<b>PDI-AC1413-GB</b> Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 13 lbs, COAX	24" reach, 75x75, COAX+CAT6(ENET)	17" reach, 75x75 and 100x100, COAX+CAT6(ENET) <i>Included with PDI-MCP</i>
Mount	<i>Mount is included in Slim Power Mount (PDI-871-G)</i>	<b>PDI-STM-18AV-G</b> 18" Single Table Mount with Rotational Stops and AV Plate	<b>PDI1295WRS-AV-G</b> Right Angle Counter Mount with Rotational Stops and AV Cutout	<i>Mount PDI-AJ1013-GB is Included in Arm</i>	<i>Mount is Included in Slim Power Mount (PDI-871-G)</i>	<b>PDI-886-G</b> 48" tall Floor Mount, 5/8" Base Pin	<i>Ceiling mount is included in PDI-AC1413-GB arm.</i>	<i>Call for Options. Designs for certain models of Champion Chair, IOA Healthcare Furniture, and La-Z-Boy.</i>	<b>PDI-MCP</b> 48" Mobile medTV cart with integrated cable management and low-voltage power supply.
Power Supply	<b>PDI-871-G</b> Slim Power Mount Combo Unit = Mount and Power	<b>PDI-750AS-G</b> Standard External Power Supply	<b>PDI-750AS-G</b> Standard External Power Supply	<b>PDI-750AS-G</b> Standard External Power Supply	<b>PDI-871-G</b> Slim Power Mount Combo Unit = Mount and Power	<b>PDI-750AS-G</b> Standard External Power Supply	<b>PDI-750AS-G</b> Standard External Power Supply	<b>PDI-750AS-G</b> Standard External Power Supply	<i>AC Power is Included In Mobile Cart</i>
Optional Accessories	<b>PDI-179RS-G</b> Rotational Stop <b>PDI-255E-G</b> External Backer Plate, 16" OC <b>PDI-254I</b> Internal Backer Plate, 16" OC <b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PD203-103-G</b> AV Plate, COAX+CAT5 <b>PDI-STM-BP</b> Internal Backer Plate <b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PD203-103-G</b> AV Plate, COAX+CAT5 <b>PDI-STM-BP</b> Internal Backer Plate <b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PDI-179RS-G</b> Rotational Stop <b>PDI-255E-G</b> External Backer Plate, 16" OC <b>PDI-254I</b> Internal Backer Plate, 16" OC <b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PDI-244DBF-G</b> Dual Rotational Stops <b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty	<b>PD108-420</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTAB</b> Premium Warranty

# medTAB<sup>19</sup>

## Mounting Options

INDIVIDUAL POWER SUPPLY

*We have an arm for that*



## Cable and Color Options

## medTAB<sup>19</sup> Cable and Color Options

These part numbers for 19" medTAB devices and support arms can be ordered and used with mounting options and low-voltage power supplies shown on front.

	PART NUMBER	COLOR	CABLES AND DESCRIPTION
PDi Swivel Arm-mounted Solutions	HDTV-TABLET		
	<b>medTAB19C-xB2</b> x=color B/C/G	Black Cream Gray	COAX+CAT6(ENET). PDi arm-mounted medTAB <sup>19</sup> with Cam/Mic.
	<b>PDI-AA1413-xB</b> x=color B/C/G		1400 Series Support Arm, 68" reach, Supports 13 lbs for medTAB <sup>19</sup> . COAX+CAT6(ENET).
	HDTV-TABLET with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.)		
	<b>medTAB19C-xH2</b> x=color B/C/G	Black Cream Gray	COAX+CAT6(ENET)+HDMI. PDi arm-mounted medTAB <sup>19</sup> with Cam/Mic.
<b>PDI-AA1413-xH</b> x=color B/C/G	1400 Series Support Arm, 68" reach, Supports 13 lbs for medTAB <sup>19</sup> . COAX+CAT6(ENET)+HDMI.		
Rear VESA Mounted Solutions	<b>medTAB19CR-xB2</b> x=color B/C/G	Black Cream Gray	Rear VESA medTAB <sup>19</sup> with Cam/Mic. COAX+CAT6(ENET).
	<b>medTAB19CR-xH2</b> x=color B/C/G		Rear VESA medTAB <sup>19</sup> with Cam/Mic. COAX+CAT6(ENET)+HDMI.

## Power Supply



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



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

Ask about 10-tap central power supplies by PDi

## Color Options

Starlight Gray, Cream, Black



**Please call 800.628.9870 for additional configurations.**

