

# medTAB<sup>®</sup>

patient experience on demand

**NEW** Optional GENiO™  
cloud technology  
*Get Genius Smart™*

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*



Relaxation



Education



Internet



Social

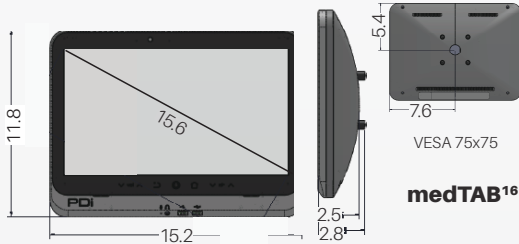
✗ Includes "clear data" feature for patient privacy

## GENiO™ CUSTOM TV

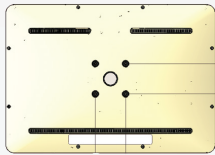
Cloud-based content management to differentiate your patient engagement experience

**GENiO**  
powered by PDI

## Dimensions (inches)

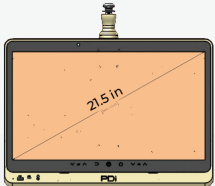


**medTAB<sup>16</sup>**



### Unit Dimensions

20.4" x 14.5" x 3"  
51.9cm x 36.9cm x 7.6cm  
VESA 75X75



**medTAB<sup>22</sup>**



## 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



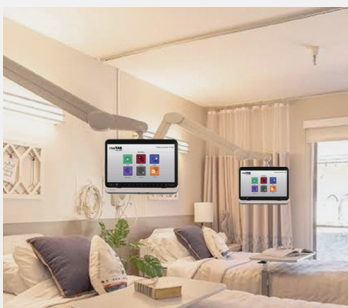
**Slim Power Mount**  
120 VAC In / 24 VDC Out 2.5 amps  
**PDI-871-COLOR**

**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.

**medTV.**

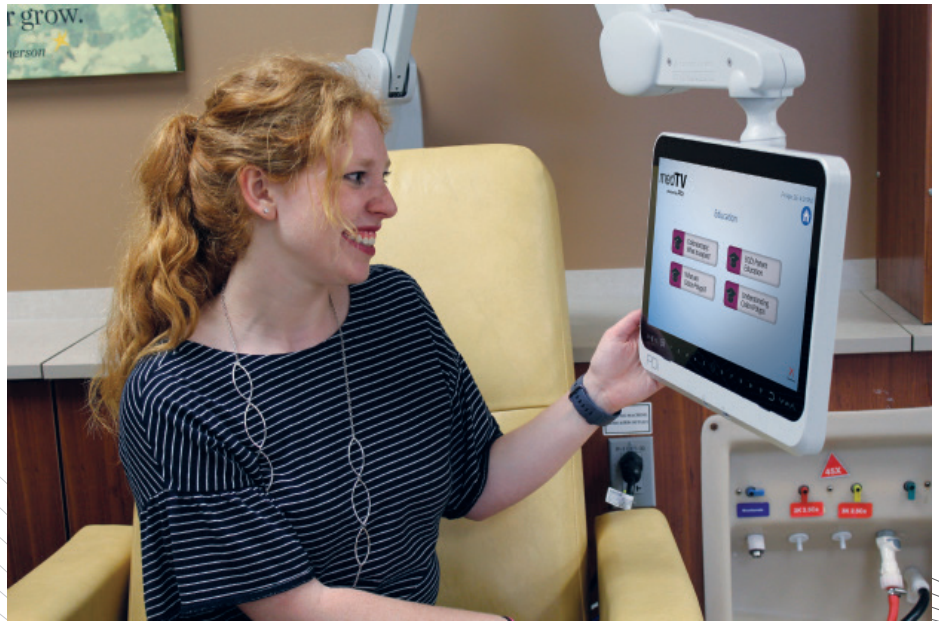
**mymedTV.com**

# GENiO™

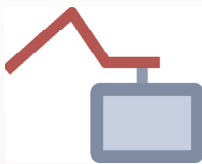
powered by PDi

## Cloud-based Customization

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



Consistently Educate Patients



Improve Staff workflows



Survey Patients & Measure Instant Results



Cloud based Remote Management, NO ADT



Expand Entertainment



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

### 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	NTSC, ATSC, QAM in the Clear (Air VHF/UHF, CATV, IRC, HRC)	
IPTV	Yes	
Pro:Idiom® & Pro:Idiom®M	Yes	
Dolby Audio™	Yes	
MPEG4 / MPEG2	Yes	
TV SET-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 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>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	
INPUT / OUTPUT	medTAB <sup>16</sup>	medTAB <sup>22</sup>
Ethernet (RJ45)	Yes	Yes
RF Input	1 (75ohm Unbalanced)	1 (75ohm Unbalanced)
USB	2 USB-A: Patient Facing	1 USB-A & 1 USB-C, Patient Facing
HDMI	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	Yes	
COMPUTER FEATURES	medTAB <sup>16</sup>	medTAB <sup>22</sup>
OS	Android 7.0	Android 11.0
CPU	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	22" medTAB Android TV-tablet with GENiO, COAX+CAT6(ENET), Starlight Gray, Coax Power	
medTAB22E1-GB2-C, with Cam/Mic		
WTG-medTAB	Premium Warranty	



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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.





## Complete Solutions to Customize Your Patient Engagement Experience



medTAB<sup>16</sup>

### OUT-OF-THE-BOX EXPERIENCE

*preloaded*



TV



Games



Relaxation

*with internet*



Education  
(cdc.gov)



Internet



Social

✗ Includes "clear data" feature for patient privacy

### GENiO™ CUSTOM PATIENT EXPERIENCE

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

**GENiO**  
powered by PDi

# 16" medTAB Customizable Personal Patient Touchscreen System

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

## Swivel Arm-mounted Solutions



16"  
HDTV-Tablet

**medTAB16D1-xB2-C with Cam/Mic**  
Coax-powered 16" All-in-One touchscreen HDTV-Tablet + GENiO.  
Android™-based OS 7.0. Pro:Idiom. COAX+ENET.

Support Arm

**PDI-AA1407-GB**  
68" Arm,  
5/8" Base Pin,  
Holds 7 lbs,  
COAX+CAT6(ENET)

**PDI-AA1407-GB**  
68" Arm,  
5/8" Base Pin,  
Holds 7 lbs,  
COAX+CAT6  
(ENET)

**PDI-AA1407-GB**  
68" Arm,  
5/8" Base Pin,  
Holds 7 lbs,  
COAX+CAT6(ENET)

**PDI-AJ1007-GB**  
Extended 48"  
Reach Ceiling Arm  
(includes support  
mount above  
ceiling) Holds 7 lbs,  
COAX+CAT6(ENET)

**PD153-004-G and  
PDI-AD1407-GB**  
Great for low ceilings,  
No upward arm motion,  
Std 23.5" extension,  
31" drop reach.  
Holds 7 lbs,  
COAX+CAT6(ENET)

**PDI-AA1407-GB**  
68" Arm,  
5/8" Base Pin,  
Holds 7 lbs,  
COAX+CAT6  
(ENET)

Mount

*Mount is included in  
Slim Power Mount  
(PDI-871-G)*

**PDI-STM-14AV-G**  
14" Single Table  
Mount with  
Rotational Stops  
and A/V Plate

**PDI1295WRS-AV-G**  
Right Angle Counter  
Mount with Rotational  
Stops and A/V Cutout

*Mount **PDI-  
AJ1007-GB** is  
Included in Arm*

*Mount is Included in  
Slim Power Mount  
(PDI-871-G)*

**PDI-886-G**  
48" tall Floor  
Mount,  
5/8" Base Pin

Power  
Supply

**PDI-871-G**  
Slim Power Mount  
Combo Unit = Mount  
and Power

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

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

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

**PDI-871-G**  
Slim Power Mount  
Combo Unit = Mount  
and Power

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

Optional Accessories

**PDI-179RS-G**  
Rotational Stop  
**PDI-255E-G** External  
Backer Plate, 16" OC  
**PDI-254I** Internal  
Backer Plate, 16" OC  
**PD108-520**  
Programming Remote  
**PD108-421 or  
PD108-527**  
Patient Remote  
**WTG-medTAB**  
Premium Warranty

**PD203-103-G**  
AV Plate,  
COAX+CAT5  
**PDI-STM-BP**  
Internal Backer Plate  
**PD108-520**  
Programming  
Remote  
**PD108-421 or PD108-527**  
Patient Remote  
**WTG-medTAB**  
Premium Warranty

**PD203-103-G**  
AV Plate, COAX+CAT5  
**PDI-STM-BP**  
Internal Backer Plate  
**PD108-520**  
Programming Remote  
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**WTG-medTAB**  
Premium Warranty





**PD108-520**  
Programming  
Remote  
**PD108-421 or  
PD108-527**  
Patient Remote  
**WTG-medTAB**  
Premium Warranty

**PDI-179RS-G**  
Rotational Stop  
**PDI-255E-G** External  
Backer Plate, 16" OC  
**PDI-254I** Internal  
Backer Plate, 16" OC  
**PD108-520**  
Programming Remote  
**PD108-421 or  
PD108-527**  
Patient Remote  
**WTG-medTAB**  
Premium Warranty

**PDI-244DBF-G**  
Dual Rotational  
Stops  
**PD108-520**  
Programming  
Remote  
**PD108-421 or  
PD108-527**  
Patient Remote  
**WTG-medTAB**  
Premium  
Warranty

# 16" medTAB Customizable Personal Patient Touchscreen System

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

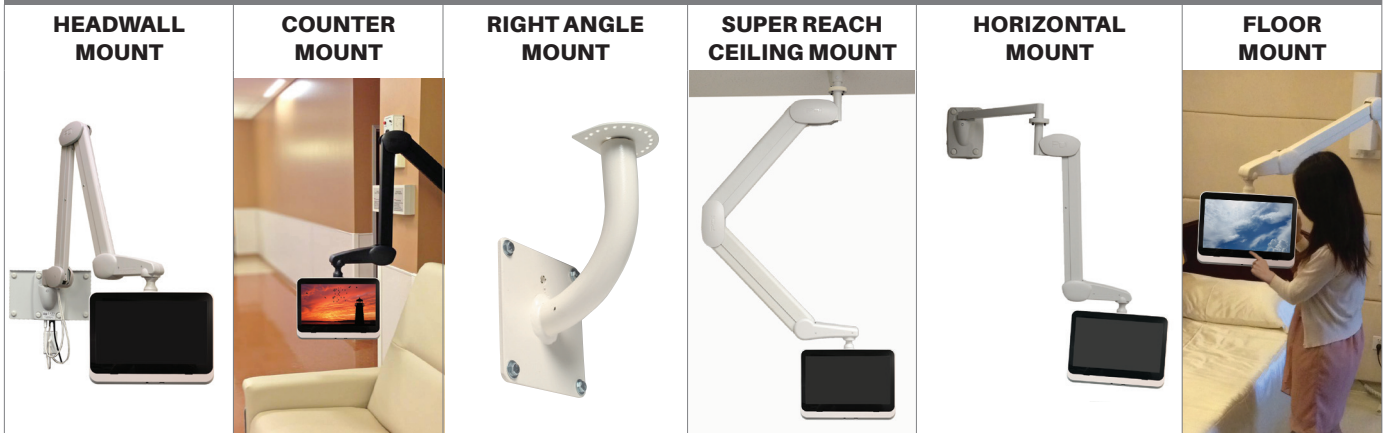
Rear VESA Mounted Solutions				
	COMPLETE CEILING MOUNT / HI-TILT	CHAIR MOUNT	MOBILE CART MOUNT	SPACE SAVER INFUSION SYSTEM
16" HDTV-Tablet	   			
	<b>medTAB16D1R-xB2-C with Cam/Mic</b> Coax-powered, rear-mounted 16" All-in-One touchscreen HDTV-Tablet + GENiO. Android™-based OS 7.0. Pro:Idiom. COAX+ENET.			
Support Arm	<b>PDI-AC1410-GB</b> Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 7 lbs, COAX	24" reach, 75x75 and 100x100, COAX+CAT6(ENET)	17" reach, 75x75 and 100x100, COAX+CAT6(ENET) <i>Included with PDI-MCP</i> <b>PDI181-813</b> Adapter 100x100mm	<b>PD168-066</b> <i>(includes power supply)</i> 17" reach 75x75 and 100x100
Mount	<i>Mount is included in PDI-AC1410-GB arm.</i> <b>PD168-067-G</b> <i>Pendant Kit Rear-mounted 16" positions TV parallel to bed</i>	<i>Call for Options.</i> <i>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.	<i>Mount is included in PD168-066 arm.</i>
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>	<i>Power Supply is Included in PD168-066 arm.</i>
Optional Accessories	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-medTAB Premium Warranty</b>	<b>PDI181-813</b> Adapter 100x100mm <b>PDI181-783</b> Plate 100x100mm <b>PDI181-785</b> Plate 75x75mm <b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-medTAB Premium Warranty</b>	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-medTAB Premium Warranty</b>	<b>PD108-520</b> Programming Remote <b>PD108-421 or PD108-527</b> Patient Remote <b>WTG-medTAB Premium Warranty</b>



# 16" medTAB Customizable Personal Patient Touchscreen System

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

## Swivel Arm-mounted Solutions



16" HDTV-Tablet	<b>medTAB16D1-xB2-C with Cam/Mic</b> Coax-powered 16" All-in-One touchscreen HDTV-Tablet + GENiO. Android™-based OS 7.0. Pro:Idiom. COAX+ENET.					
Support Arm	<b>PDI-AA1407-GB</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6(ENET)	<b>PDI-AA1407-GB</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6 (ENET)	<b>PDI-AA1407-GB</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6(ENET)	<b>PDI-AJ1007-GB</b> Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 7 lbs, COAX+CAT6(ENET)	<b>PD153-004-G and PDI-AD1407-GB</b> Great for low ceilings, No upward arm motion, Std 23.5" extension, 31" drop reach. Holds 7 lbs, COAX+CAT6(ENET)	<b>PDI-AA1407-GB</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6 (ENET)
Mount	<b>PDI-179AV-G</b> Standard Arm Mount	<b>PDI-STM-14AV-G</b> 14" Single Table Mount with Rotational Stops and A/V Plate	<b>PDI1295WRS-AV-G</b> Right Angle Counter Mount with Rotational Stops and A/V Cutout	<i>Mount PDI-AJ1007-GB is Included in Arm</i>	<b>PDI-179AV-G</b> Standard Arm Mount	<b>PDI-886-G</b> 48" tall Floor Mount, 5/8" Base Pin
Power Supply	<b>PDI-772</b> or <b>PDI-772HE-IND</b> Ten-tap Central Power Supply					
Optional Accessories	<b>PDI-179-EXT-G</b> 4" Extension  <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>PD108-520</b> Programming Remote  <b>PD108-421 or PD108-527</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>PD108-520</b> Programming Remote  <b>PD108-421 or PD108-527</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>PD108-520</b> Programming Remote  <b>PD108-421 or PD108-527</b> Patient Remote  <b>WTG-medTAB</b> Premium Warranty	<b>PD108-520</b> Programming Remote  <b>PD108-421 or PD108-527</b> Patient Remote  <b>WTG-medTAB</b> Premium Warranty	<b>PDI-179-EXT-G</b> 4" Extension  <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>PD108-520</b> Programming Remote  <b>PD108-421 or PD108-527</b> Patient Remote  <b>WTG-medTAB</b> Premium Warranty	<b>PDI-244DBF-G</b> Dual Rotational Stops  <b>PD108-520</b> Programming Remote  <b>PD108-421 or PD108-527</b> Patient Remote  <b>WTG-medTAB</b> Premium Warranty

# 16" medTAB Customizable Personal Patient Touchscreen System

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

## Rear VESA Mounted Solutions

### COMPLETE CEILING MOUNT / HI-TILT



### CHAIR MOUNT



### SPACESAVER INFUSION SYSTEM



### medTAB16D1R-xB2-C with Cam/Mic

Coax-powered, rear-mounted 16" All-in-One touchscreen HDTV-Tablet + GENiO.  
Android™-based OS 7.0. Pro:Idiom. COAX+ENET.

### PD1-AC1410-GB

Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 7 lbs, COAX

24" reach, 75x75 and 100x100,  
COAX+CAT6(ENET)

### PD168-068

(no power supply)  
17" reach 75x75 and 100x100

Mount is included in PDI-AC1410-GB arm.

### PD168-067-G

Pendant Kit Rear-mounted 16" positions  
TV parallel to bed

Call for Options.

Designs for certain models of Champion  
Chair, IOA Healthcare Furniture, and La-Z-Boy.

Mount is included in  
PD168-068 arm.

### PDI-772HE or PDI-772HE-IND

Ten-tap Central Power Supply

### PD108-520

Programming Remote

### PD108-421 or PD108-527

Patient Remote

WTG-medTAB Premium Warranty

### PD181-813 Adapter 100x100mm

### PD181-783

Plate 100x100mm

### PD181-785

Plate 75x75mm

### PD108-520

Programming Remote

### PD108-421 or PD108-527

Patient Remote

WTG-medTAB Premium Warranty

### PD108-520

Programming Remote

### PD108-421 or PD108-527

Patient Remote

WTG-medTAB Premium  
Warranty

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 Arm-mounted Solutions	HDTV-TABLET		
	<b>medTAB16D1-xB2-C</b> x=color C/G	Cream Gray	COAX+CAT6(ENET). PDi arm-mounted medTAB <sup>16</sup> with GENiO and Cam/Mic. Power over Coax.
	<b>PDI-AA1407-xB</b> x=color C/G		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTAB <sup>16</sup> . COAX+CAT6(ENET).
	HDTV-TABLET with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.)		
	<b>medTAB16D1-xH2-C</b> x=color C/G	Cream Gray	COAX+CAT6(ENET)+HDMI. PDi arm-mounted medTAB <sup>16</sup> with GENiO and Cam/Mic. Power over Coax.
	<b>PDI-AA1407-xH</b> x=color C/G		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTAB <sup>16</sup> . COAX+CAT6(ENET)+HDMI.
Rear VESA Mounted Solutions	<b>medTAB16D1R-xB2-C</b> x=color C/G	Cream Gray	Rear VESA medTAB <sup>16</sup> with GENiO and Cam/Mic. COAX+CAT6(ENET). Power over Coax.
	<b>medTAB16D1R-xH2-C</b> x=color C/G		Rear VESA medTAB <sup>16</sup> with GENiO and Cam/Mic. COAX+CAT6(ENET)+HDMI. Power over Coax.

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 Supplies



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



10 RF Inputs/  
10 RF ACTV  
Outputs  
**PDI-772HE-IND**  
- For use with  
PDi Minimods -

### Color Options

Standard Color  
is Starlight Gray

Ask about  
Cream availability



Ask about Power over Ethernet (POE) TV Options