

medTAB®

patient experience on demand



GENiO™ cloud technology

Get Genius Smart™

Customize your patient engagement experience, affordably.

15.6"

- Arm Mounts or VESA
- Easy Clean Glass Front
- Low-voltage Power over Coax or PoE
- USB or GENiO TV Cloning
- Multi-touch Displays
- Pro:Idiom® & Pro:Idiom®M

medTAB¹⁶

21.5"

- UL LISTED
- Built For Healthcare
- Preloaded Games, TV & Relaxation
- WiFi and ENET
- Antimicrobial Plastics
- Front Headphone Jack
- USB-A & USB-C ports

medTAB²²

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



TV



Games



Relaxation

with internet



Education
(cdc.gov)



Internet



Social

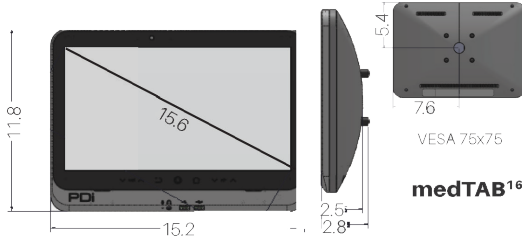
✗ Includes "clear data" feature for patient privacy

GENiO™ CUSTOM TV

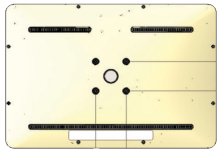
Cloud-based content management to differentiate your patient engagement experience

GENiO™
powered by PDI

Dimensions (inches)

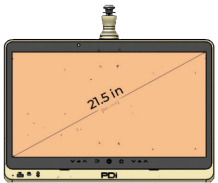


medTAB¹⁶



Unit Dimensions

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



medTAB²²



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.

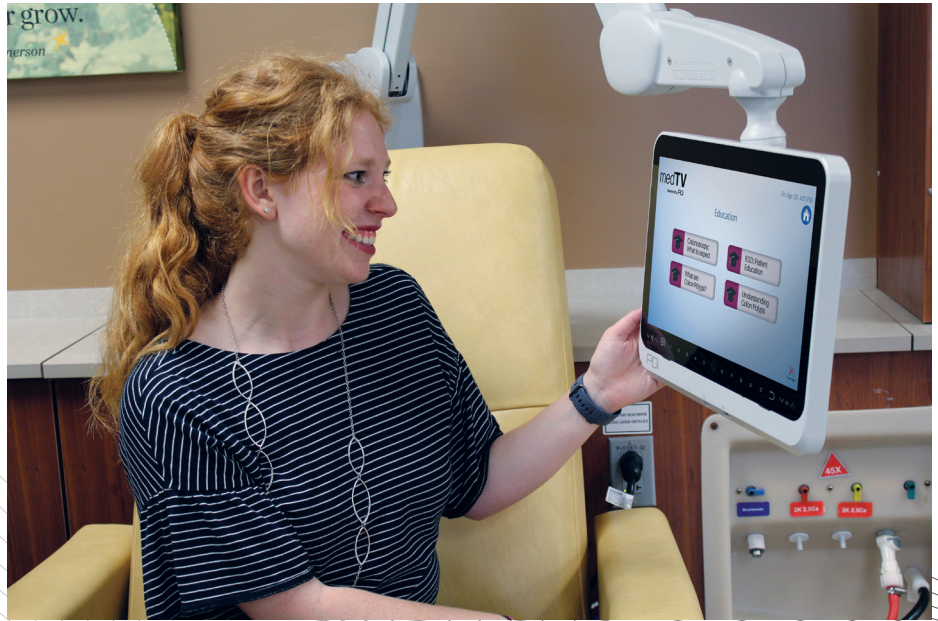
Ohio-based PDI Communication Systems, Inc. designs, manufactures and builds more complete arm-mounted bedside entertainment systems than anyone in the industry

GENiO™

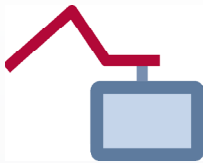
powered by PDi

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 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 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™ 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 ¹⁶	medTAB ²²
Diagonal Screen Size	15.6"	21.5"
Display Resolution	1920x1080	1920x1080
Backlight Type	LED	LED

TV STANDARDS	medTAB ¹⁶	medTAB ²²
Antenna Input	NTSC, ATSC, QAM (Air VHF/UHF, CATV, IRC, HRC)	
IPTV	Yes	
AES- 128 and DISH IP DRM 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 ¹⁶	medTAB ²²
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 ¹⁶	medTAB ²²
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 ¹⁶	medTAB ²²
UL	60065 Annex Q	62368-1 Annex DVB
FCC Title 15, Part 47, Subpart B	Yes	Yes

COMPUTER FEATURES	medTAB ¹⁶	medTAB ²²
OS	Android 7	Android 11
CPU	Arm A53 Quad Core 1.5GHz	1.9GHz 64-bit Quad Core ARM® Cortex™-A55 CPU
WiFi	WiFi 5	WiFi 5
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 ¹⁶	medTAB ²²
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

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



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Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories. Android is trademark of Google Inc.

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Complete Solutions to Customize Your Patient Engagement Experience



medTAB¹⁶

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.

	HEADWALL MOUNT	COUNTER MOUNT	RIGHT ANGLE MOUNT	SUPER REACH CEILING MOUNT	HORIZONTAL MOUNT	FLOOR MOUNT
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	<i>Mount is included in Slim Power Mount (PDI-871-G)</i>	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	<i>Mount PDI-AJ1007-GB is Included in Arm</i>	<i>Mount is Included in Slim Power Mount (PDI-871-G)</i>	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 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-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



SPACESAVER INFUSION SYSTEM



medTAB16D1R-xB2-C with Cam/Mic

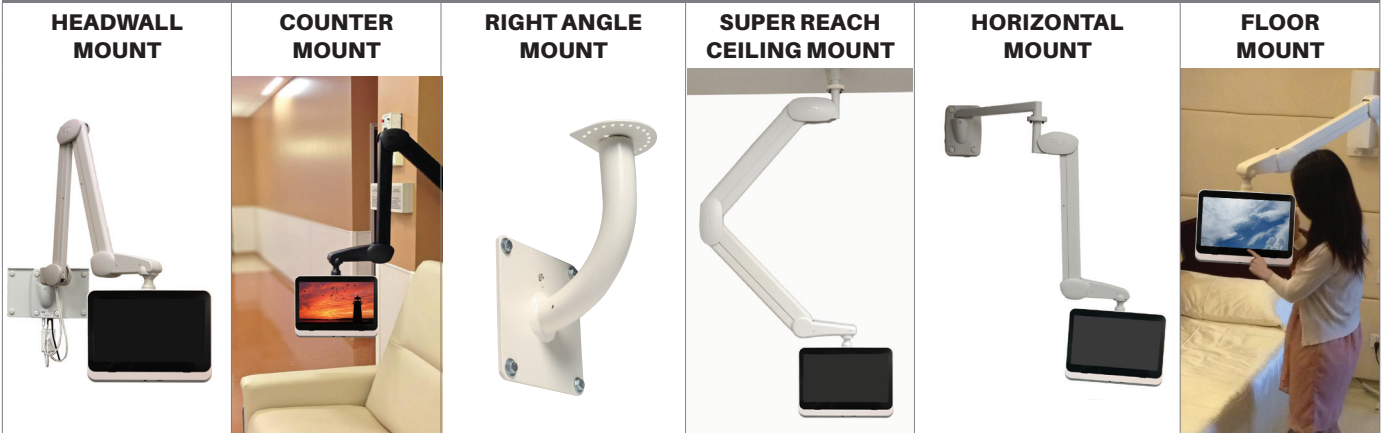
Coax-powered, rear-mounted 16" All-in-One touchscreen HDTV-Tablet + GENiO. Android™-based OS 7.0. Pro:Idiom. COAX+ENET.

16" HDTV-Tablet	<p>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.</p>			
Support Arm	<p>PDI-AC1410-GB Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 7 lbs, COAX</p>	<p>24" reach, 75x75 and 100x100, COAX+CAT6(ENET)</p>	<p>17" reach, 75x75 and 100x100, COAX+CAT6(ENET) <i>Included with PDI-MCP</i></p> <p>PDI181-813 Adapter 100x100mm</p>	<p>PD168-066 <i>(includes power supply)</i> 17" reach 75x75 and 100x100</p>
Mount	<p><i>Mount is included in PDI-AC1410-GB arm.</i></p> <p>PD168-067-G <i>Pendant Kit Rear-mounted 16" positions TV parallel to bed</i></p>	<p><i>Call for Options. Designs for certain models of Champion Chair, IOA Healthcare Furniture, and La-Z-Boy.</i></p>	<p>PDI-MCP 48" Mobile medTV cart with integrated cable management and low-voltage power supply.</p>	<p><i>Mount is included in PD168-066 arm.</i></p>
Power Supply	<p>PDI-750AS-G Standard External Power Supply</p>	<p>PDI-750AS-G Standard External Power Supply</p>	<p><i>AC Power is Included In Mobile Cart</i></p>	<p><i>Power Supply is Included in PD168-066 arm.</i></p>
Optional Accessories	<p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD181-813 Adapter 100x100mm</p> <p>PD181-783 Plate 100x100mm</p> <p>PD181-785 Plate 75x75mm</p> <p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>

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	<p align="center">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.</p>					
Support Arm	<p>PDI-AA1407-GB 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6(ENET)</p>	<p>PDI-AA1407-GB 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6 (ENET)</p>	<p>PDI-AA1407-GB 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6(ENET)</p>	<p>PDI-AJ1007-GB Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 7 lbs, COAX+CAT6(ENET)</p>	<p>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)</p>	<p>PDI-AA1407-GB 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX+CAT6 (ENET)</p>
Mount	<p>PDI-179AV-G Standard Arm Mount</p>	<p>PDI-STM-14AV-G 14" Single Table Mount with Rotational Stops and A/V Plate</p>	<p>PDI1295WRS-AV-G Right Angle Counter Mount with Rotational Stops and A/V Cutout</p>	<p><i>Mount PDI- AJ1007-GB is Included in Arm</i></p>	<p>PDI-179AV-G Standard Arm Mount</p>	<p>PDI-886-G 48" tall Floor Mount, 5/8" Base Pin</p>
Power Supply	<p align="center">PDI-772 or PDI-772HE-IND Ten-tap Central Power Supply</p>					
Optional Accessories	<p>PDI-179-EXT-G 4" Extension</p> <p>PDI-179RS-G Rotational Stop</p> <p>PDI-255E-G External Backer Plate, 16" OC</p> <p>PDI-254I Internal Backer Plate, 16" OC</p> <p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD203-103-G AV Plate, COAX+CAT5</p> <p>PDI-STM-BP Internal Backer Plate</p> <p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD203-103-G AV Plate, COAX+CAT5</p> <p>PDI-STM-BP Internal Backer Plate</p> <p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PDI-179-EXT-G 4" Extension</p> <p>PDI-179RS-G Rotational Stop</p> <p>PDI-255E-G External Backer Plate, 16" OC</p> <p>PDI-254I Internal Backer Plate, 16" OC</p> <p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PDI-244DBF-G Dual Rotational Stops</p> <p>PD108-520 Programming Remote</p> <p>PD108-421 or PD108-527 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>

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.

16" HDTV-Tablet	<p>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.</p>		
Support Arm	<p>PDI-AC1410-GB Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 7 lbs, COAX</p>	<p>24" reach, 75x75 and 100x100, COAX+CAT6(ENET)</p>	<p>PD168-068 (no power supply) 17" reach 75x75 and 100x100</p>
Mount	<p>Mount is included in PDI-AC1410-GB arm. PD168-067-G Pendant Kit Rear-mounted 16" positions TV parallel to bed</p>	<p>Call for Options. Designs for certain models of Champion Chair, IOA Healthcare Furniture, and La-Z-Boy.</p>	<p>Mount is included in PD168-068 arm.</p>
Power Supply	<p>PDI-772HE or PDI-772HE-IND Ten-tap Central Power Supply</p>		
Optional Accessories	<p>PD108-520 Programming Remote PD108-421 or PD108-527 Patient Remote WTG-medTAB Premium Warranty</p>	<p>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</p>	<p>PD108-520 Programming Remote PD108-421 or PD108-527 Patient Remote WTG-medTAB Premium Warranty</p>

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

Ask about Power over Ethernet (POE) TV Options



Color Options

Standard Color is Starlight Gray

Ask about Cream availability

