

medTAB

patient experience on demand

NEW GENiO™ cloud technology
Get Genius Smart™

Customize your patient engagement experience, affordably.

Arm Mounts or VESA

Easy Clean Glass Front

Low-voltage Power over Coax or PoE

USB or RF-HEMIS TV Cloning

Multi-touch Displays

Pro:Idiom®

14"

15.6"

18.5"

UL LISTED

Built For Healthcare

Preloaded Games, TV & Relaxation

Patient Privacy Feature

Antimicrobial Plastics

Front Headphone Jack

WiFi and ENET

medTAB¹⁴

medTAB¹⁶

medTAB¹⁹

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.
- 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



medTAB Device

OUT-OF-THE-BOX EXPERIENCE

preloaded



TV



Games



Relaxation

with internet



Education
(cdc.gov)



Internet



Social

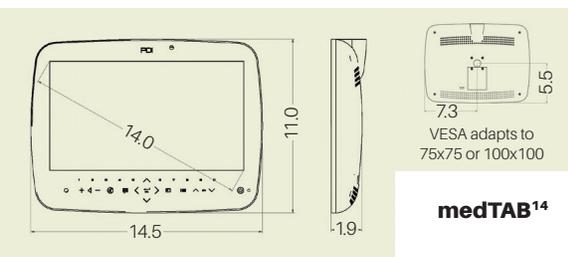
✗ Includes "clear data" feature for patient privacy

GENiO™ CUSTOM EXPERIENCE

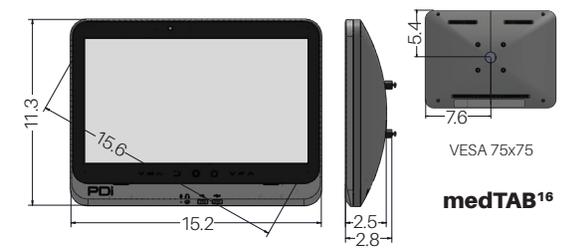
Cloud-based content management to differentiate your patient engagement experience

GENiO
powered by PDI

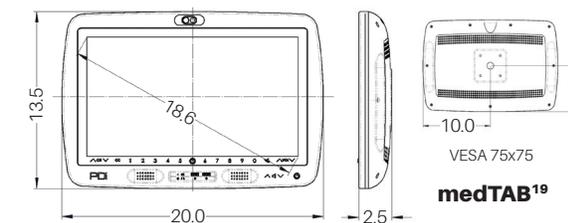
Dimensions (inches)



medTAB¹⁴



medTAB¹⁶



medTAB¹⁹



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

- Safe, UL-Listed low-voltage power supplies
- Ask about PoE



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



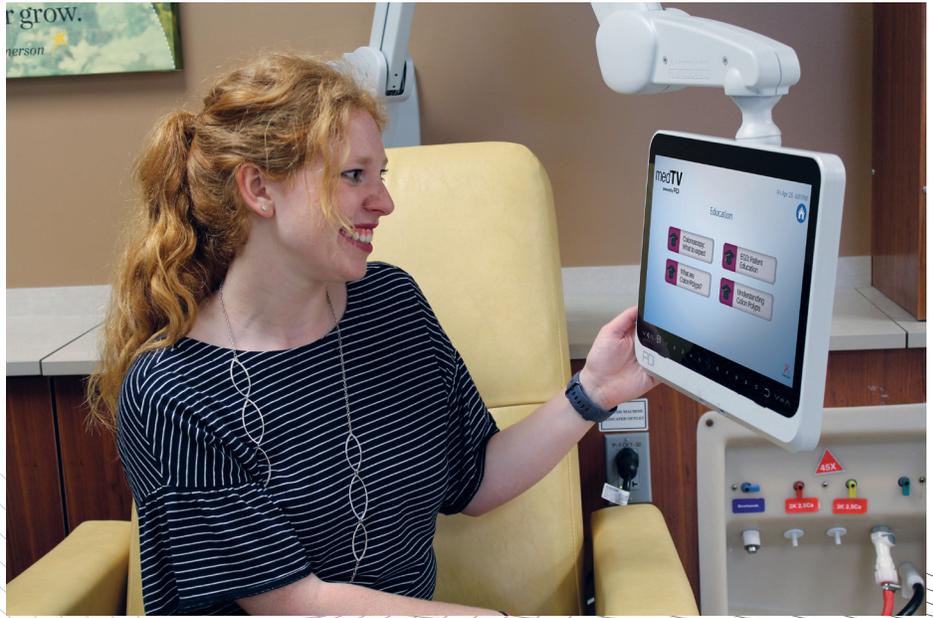
Ten-Tap Power Supply
Input 115 VAC/60Hz
Selectable Output 28 VAC or 32 VAC
PDI-722HE-COLOR



GENiO™

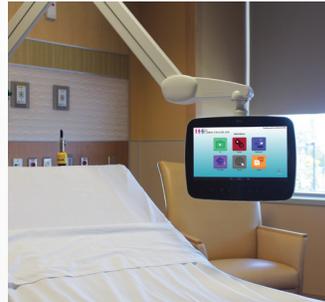
powered by PDi

Deliver a consistent, patient education approach, while optimizing staff efficiency.



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



NEW 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 Black or Cream.



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



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 ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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Diagonal Screen Size	14.0"	15.6"	18.5"
Display Resolution	1366x768	1920x1080	1366x768
Backlight Type	LED	LED	LED
Contrast Ratio	500:1	800:1	1000:1

TV STANDARDS	medTAB ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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Antenna Input	NTSC, ATSC, QAM in the Clear (Air VHF/UHF, CATV, IRC, HRC)		
MPEG4 / MPEG2	Yes		
Pro:Idiom®	Yes		
Dolby Audio™	Yes		

TV SET-UP FEATURES	medTAB ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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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 ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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Source	Power over Coax	PoE or Power over Coax	Power over Coax
Max Consumption	24W	34W	55W

INPUT / OUTPUT	medTAB ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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Ethernet	Yes		
RF Input	1 (75ohm Unbalanced)		
USB	1, On Back	2, Patient Facing	2, Patient Facing
HDMI	Optional		
Front Headphone	Yes, 1/8" jack		
Speakers	2x2W RMS	2x1.7W RMS	2x1.7W RMS
CCI	Optional		
Pillow Speaker	No	Optional	No

REGULATORY	medTAB ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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UL/cUL 60065 Annex Q	Yes		
FCC Title 15, Part 47, Subpart B	Yes		
RoHS	Yes		

COMPUTER FEATURES	medTAB ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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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	N/A	Optional	Optional

DIMENSIONS	medTAB ¹⁴	medTAB ¹⁶	medTAB ¹⁹
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Weight Lbs. (Kg)	7 lbs (3.2 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 48mm	15.2" x 14.8" x 2.5" 386 x 376 x 64mm	20" x 17" x 2.5" 508 x 432 x 64mm
Unit Dimension (W/H/D) - VESA	14.5" x 11" x 1.9" 368 x 279 x 48mm	15.2" x 11.3" x 2.5" 386 x 287 x 64mm	20" x 13.75" x 2.5" 508 x 349 x 64mm

PART NUMBERS	
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medTAB14D-GB2, No Cam/Mic	14" medTAB Android TV-tablet with GENiO, COAX+CAT6(ENET), Starlight Gray, Coax Power
medTAB16D1-GB2-C, with Cam/Mic	16" medTAB Android TV-tablet with GENiO, COAX+CAT6(ENET), Starlight Gray, Coax Power or PoE
medTAB19D-GB2-C, No Cam/Mic medTAB19D1-GB2-C, with Cam/Mic	19" medTAB Android TV-tablet with GENiO, COAX+CAT6(ENET), Starlight Gray, Coax Power
WTG-medTAB	Premium Warranty

Pro:Idiom®

HDMI®
HIGH-DEFINITION MULTIMEDIA INTERFACE

Dolby Audio

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.



Complete Solutions to Customize Your Patient Engagement Experience



15.6" touchscreen



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 PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PD203-103-G AV Plate, COAX+CAT5 PDI-STM-BP Internal Backer Plate PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PD203-103-G AV Plate, COAX+CAT5 PDI-STM-BP Internal Backer Plate PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PD108-420 Programming Remote PD108-421 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 PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PDI-244DBF-G Dual Rotational Stops PD108-420 Programming Remote PD108-421 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>PD1-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>PD181-813 Adapter 100x100mm</p>	<p>PD168-066 <i>(includes power supply)</i> 17" reach 75x75 and 100x100</p>
Mount	<p><i>Mount is included in PD1-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>PD1-750AS-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>PD108-420 Programming Remote</p> <p>PD108-421 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>PD108-420 Programming Remote</p> <p>PD108-421 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-420 Programming Remote</p> <p>PD108-421 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-420 Programming Remote</p> <p>PD108-421 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>PD108-420 Programming Remote</p> <p>PD108-421 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>PD108-420 Programming Remote</p> <p>PD108-421 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>PD108-420 Programming Remote</p> <p>PD108-421 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-420 Programming Remote</p> <p>PD108-421 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>PD108-420 Programming Remote</p> <p>PD108-421 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PDI-244DBF-G Dual Rotational Stops</p> <p>PD108-420 Programming Remote</p> <p>PD108-421 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 <i>(no 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.</i> <i>Designs for certain models of Champion Chair, IOA Healthcare Furniture, and La-Z-Boy.</i></p>	<p><i>Mount is included in PD168-068 arm.</i></p>
Power Supply	<p>PDI-772HE or PDI-772HE-IND Ten-tap Central Power Supply</p>		
Optional Accessories	<p>PD108-420 Programming Remote</p> <p>PD108-421 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>PD108-420 Programming Remote</p> <p>PD108-421 Patient Remote</p> <p>WTG-medTAB Premium Warranty</p>	<p>PD108-420 Programming Remote</p> <p>PD108-421 Patient Remote</p> <p>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 B/C/G	Black Cream Gray	COAX+CAT6(ENET). PDi arm-mounted medTAB ¹⁶ with GENiO and Cam/Mic. Power over Coax.
	PDI-AA1407-xB x=color B/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 B/C/G	Black Cream Gray	COAX+CAT6(ENET)+HDMI. PDi arm-mounted medTAB ¹⁶ with GENiO and Cam/Mic. Power over Coax.
PDI-AA1407-xH x=color B/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 B/C/G	Black Cream Gray	Rear VESA medTAB ¹⁶ with GENiO and Cam/Mic. COAX+CAT6(ENET). Power over Coax.
	medTAB16D1R-xH2-C x=color B/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

Starlight Gray,
Cream, Black

