

medTAB[®]

patient experience on demand

NEW GENiO™ cloud technology
Get Genius Smart™

Customize your patient engagement experience, affordably.

medTAB¹⁶

15.6"

- 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[®]

22" Touchscreen Coming Soon

medTAB¹⁹

18.5"

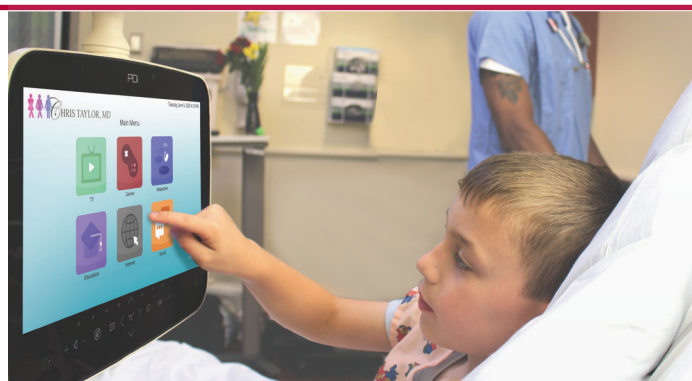
- Built For Healthcare
- Preloaded Games, TV & Relaxation
- Patient Privacy Feature
- Antimicrobial Plastics
- Front Headphone Jack
- WiFi and ENET

cUL US LISTED

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



OUT-OF-THE-BOX EXPERIENCE

preloaded



TV



Games



Relaxation



Education



Internet



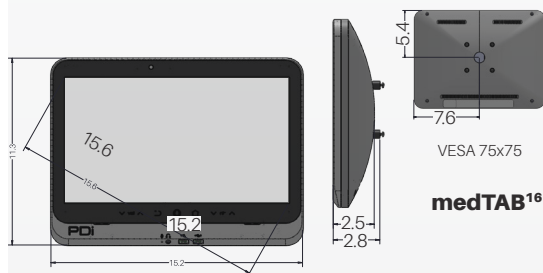
Social

✗ Includes "clear data" feature for patient privacy

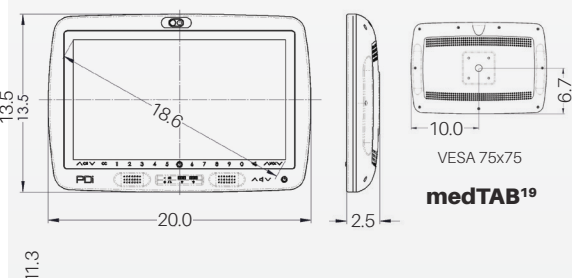
GENIO™ CUSTOM

Cloud-based content management to differentiate your patient engagement experience

Dimensions (inches)



medTAB¹⁶



medTAB¹⁹



68" reach

1400 Series Arm

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

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.

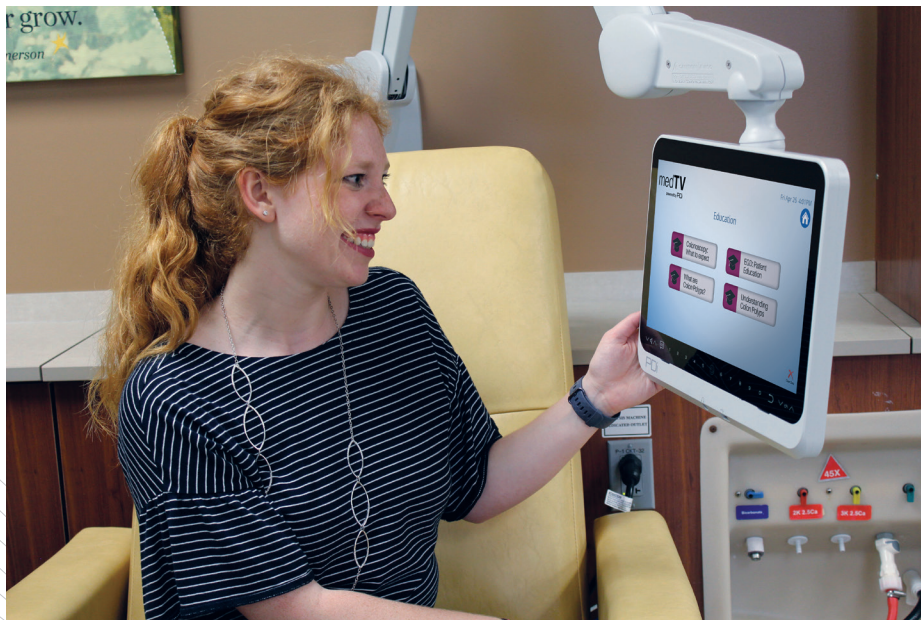
Ohio-based PDI Communication Systems, Inc. designs, manufactures and builds more complete arm-mounted bedside entertainment systems than anyone in the industry.

GENiO™

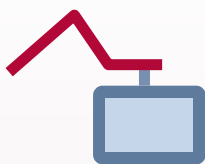
powered by PDi

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 TV


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 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 ¹⁶	medTAB ¹⁹
Diagonal Screen Size	15.6"	18.5"
Display Resolution	1920x1080	1366x768
Backlight Type	LED	LED
Contrast Ratio	800:1	1000:1
TV STANDARDS	medTAB ¹⁶	medTAB ¹⁹
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 ¹⁶	medTAB ¹⁹
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 ¹⁶	medTAB ¹⁹
Source	PoE or Power over Coax	Power over Coax
Max Consumption	34W	55W

INPUT / OUTPUT	medTAB ¹⁶	medTAB ¹⁹
Ethernet	Yes	Yes
RF Input	1 (75ohm Unbalanced)	1 (75ohm Unbalanced)
USB	2, Patient Facing	2, Patient Facing
HDMI	Optional	Optional
Front Headphone	Yes, 1/8" jack	Yes, 1/8" jack
Speakers	2x1.7W RMS	2x1.7W RMS
CCI	Optional	Optional
Pillow Speaker	Optional	No
REGULATORY	medTAB ¹⁶	medTAB ¹⁹
UL/cUL 60065 Annex Q		Yes
FCC Title 15, Part 47, Subpart B		Yes
RoHS		Yes
COMPUTER FEATURES	medTAB ¹⁶	medTAB ¹⁹
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 ¹⁶	medTAB ¹⁹
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" x 17" x 2.5" 508 x 432 x 64mm
Unit Dimension (W/H/D) - VESA	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		

Pro:Idiom™



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.

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



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.

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
PD108-420
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

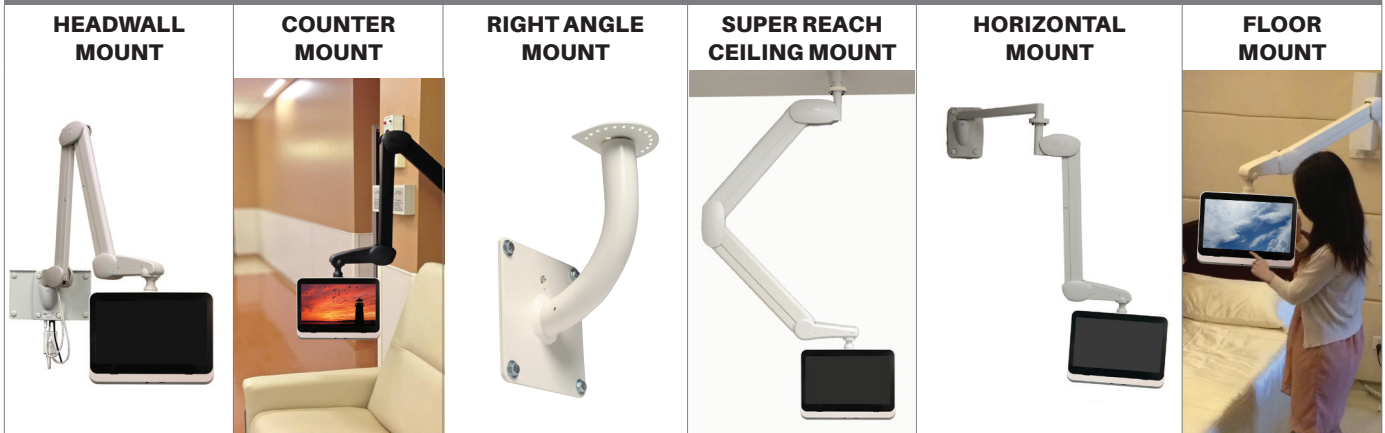
Complete PDI Arm System with Individual Power Supply, COAX+CAT6(ENET), Starlight Gray Color

Rear VESA Mounted Solutions				
	COMPLETE CEILING MOUNT / HI-TILT	CHAIR MOUNT	MOBILE CART MOUNT	SPACESAVER INFUSION SYSTEM
16" HDTV-Tablet	   			
	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.			
Support Arm	PDI-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)	17" reach, 75x75 and 100x100, COAX+CAT6(ENET) <i>Included with PDI-MCP</i> PDI181-813 Adapter 100x100mm	PD168-066 <i>(includes power supply)</i> 17" reach 75x75 and 100x100
Mount	<i>Mount is included in PDI-AC1410-GB arm.</i> PD168-067-G <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>	PDI-MCP 48" Mobile medTV cart with integrated cable management and low-voltage power supply.	<i>Mount is included in PD168-066 arm.</i>
Power Supply	PDI-750AS-G Standard External Power Supply	PDI-750AS-G 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	PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PDI181-813 Adapter 100x100mm PD181-783 Plate 100x100mm PD181-785 Plate 75x75mm PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty	PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTAB Premium Warranty

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	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	PDI-179AV-G Standard Arm Mount	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>	PDI-179AV-G Standard Arm Mount	PDI-886-G 48" tall Floor Mount, 5/8" Base Pin
Power Supply	PDI-772 or PDI-772HE-IND Ten-tap Central Power Supply					
Optional Accessories	PDI-179-EXT-G 4" Extension 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-179-EXT-G 4" Extension 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 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.

Support Arm

PDI-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.

Power Supply

PDI-772HE or PDI-772HE-IND

Ten-tap Central Power Supply

PD108-420

Programming Remote

PD108-421

Patient Remote

WTG-medTAB

Premium Warranty

PD181-813

Adapter 100x100mm

PD181-783

Plate 100x100mm

PD181-785

Plate 75x75mm

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 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 -

Color Options

Standard Color
is Starlight Gray

Ask about
Cream availability



Ask about Power over Ethernet (POE) TV Options