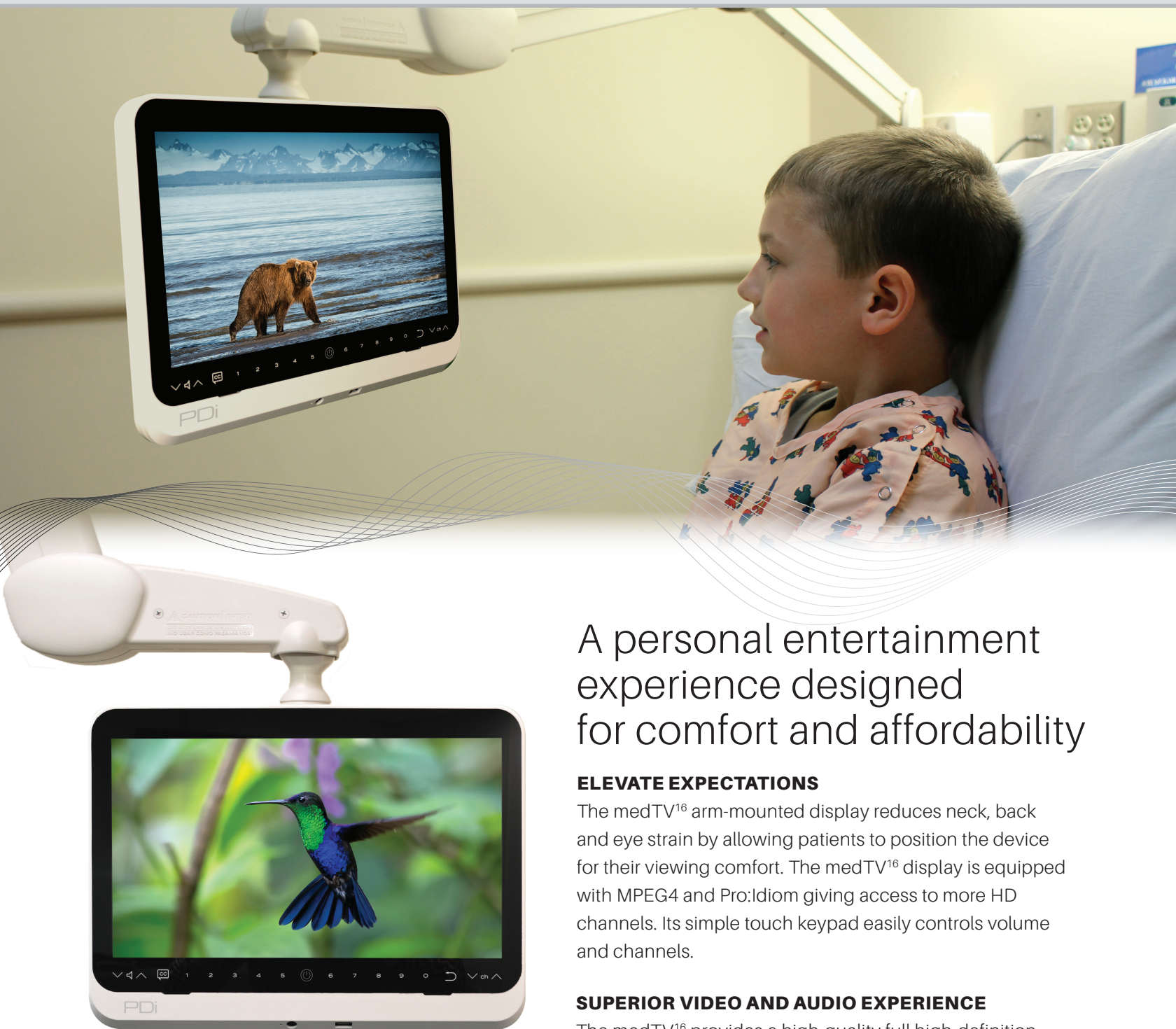# medTV®16

16" Arm-mounted Patient TV

A personal entertainment experience designed for comfort and affordability

ELEVATE EXPECTATIONS

The medTV16 arm-mounted display reduces neck, back and eye strain by allowing patients to position the device for their viewing comfort. The medTV16 display is equipped with MPEG4 and Pro:Idiom giving access to more HD channels. Its simple touch keypad easily controls volume and channels.

SUPERIOR VIDEO AND AUDIO EXPERIENCE

The medTV16 provides a high-quality full high-definition viewing experience equal with a 90" TV experience across the room. Patients appreciate the great audio with forward-facing speakers.

CLEAN DESIGN WITH SAFETY IN MIND

The medTV16 is designed for infection control. The full glass front and antimicrobial plastics are proven to help limit hospital acquired conditions (HACs) and are durable for rigorous cleaning.

medTV
powered by PDi

mymedTV.com

KEY FEATURES

UL Listed, low voltage, widescreen HDTV powered by PDi

Easy access to favorite channels with direct entry channel buttons.

Forward-facing speakers and front headphone jack minimize noise and keeps the floor/unit quiet

New Easy USB cloning makes TV set-up and updates quick and simple

Password protected set-up menus prevent patients from altering settings with IR remotes or remote control phone apps

Channel aliasing and remapping allows facility to customize and simplify channel line-ups

Compatible with PDi swing arms or available as VESA 75 x 75 mm rear mount resulting in a mounting solution for any

Standard cabinet color is Starlight Gray, also available in Cream. Ask about Cream availability.

Designed and Assembled in USA from Domestic and International Components

PANEL

Diagonal Size	15.6" (39.6cm)
Display Resolution	1920 x 1080
Contrast Ratio	800:1
Luminance	250 nits
Backlight Type	LED

INPUT/OUTPUT

RF Input	1 (75ohm Unbalanced)
HDMI	1, Optional
ENET, CCI, MTI, (call to inquire about additional inputs available)	Optional
Speakers	2x1.7-Watt RMS, Patient Facing
Front Headphone	Yes, 1/8" jack
Pillow Speaker	Optional

REGULATORY

UL/cUL 60065 Annex Q	Yes
FCC Title 15, Part 47, Subpart B	Yes

TELEVISION STANDARDS

Antenna Input	NTSC, ATSC, QAM (Air VHF/UHF,CATV,IRC,HRC)
Dolby Audio™	Yes
MPEG-4 & MPEG-2	Yes
Pro: Idiom ®	Yes

SAMPLE OF SET-UP FEATURES

Audio Volume Limiter	Yes
Internal Speaker Disable	Yes
Min/Max Volume Limiter	Yes
Start/ Power-on Volume	Yes
USB Cloning Capable - TV Cloning - Firmware Updates	Yes
PDi Program Remote Compatible	PD108-520
Parental Control (V-CHIP)	Yes
Auto Power On	Yes
Programmable Source Selection	Yes
Password Protected Set Up Menus	Yes
Channel Enable/Disable	Yes
Channel Aliasing/Remapping	Yes
Menu OSD	English/French/Spanish
Factory Reset	Yes

POWER

Source	Power over Coax or Power over Ethernet
Max Consumption	25W
Standby Consumption - Normal	8W
Standby Consumption - Low	2W

DIMENSIONS

Weight	7 lbs (3.2 kg)
Unit Dimension - Swivel (W/H/D)	15.2" x 14.8" x 2.5"
Unit Dimension - VESA (W/H/D)	15.2" x 11.3" x 2.5"

PART NUMBERS*

PDI-P16TV-GA-C	16" Arm-mounted ATSC/Pro:Idiom HDTV, Gray, Coax Cable, Coax Power
PDI-P16TV-GB-C	16" Arm-mounted ATSC/Pro:Idiom HDTV, Gray, Coax + CCI, Coax Cable, Coax Power
PDI-P16TVR-GA-C	16" Rear VESA mounted (75 x 75) ATSC/Pro:Idiom HDTV, Gray, Coax Cable, Coax Power
PDI-P16TVR-GB-C	16" Rear VESA mounted (75 x 75) ATSC/Pro:Idiom HDTV, Gray. Coax + CCI, Coax Cable, Coax Power
PDI-P16TV-GB2-P	16" Arm-mounted ATSC/Pro:Idiom HDTV, Gray, Coax + ENET, Coax Cable, POE

* Part numbers vary based on custom cable, color, or power options. Call for more information.

Pro:Idiom®

HDMI® HIGH-DEFINITION MULTIMEDIA INTERFACE

▷ Dolby Audio

Standard 3 year Warranty.
5 year Gold Vision Service (GVS) Warranty Available.

NOTE: Some screen images are simulated. Dimension and weights are approximate. Design specifications and features are subject to change without notice

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.

medTV
powered by PDi

16" medTV Personal Bedside HDTV System

INDIVIDUAL POWER SUPPLY, COAX CABLE ONLY, STARLIGHT GRAY COLOR*

*See back for POE power, color, and cable options.

PDi Communication Systems, Inc

	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**
16" HDTV	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TVR-GA-C** 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax	**PDI-P16TVR-GA-C** 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax	**PDI-P16TVR-GA-C** 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax
Support Arm	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AJ1007-GA** Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 7 lbs, COAX	**PD153-004-G and PDI-AD1407-GA** Great for low ceilings, No upward arm motion, Std 23.5" extension, 31" drop reach. Holds 7 lbs, COAX	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AC1410-GA** 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	17" reach, 75x75 and 100x100, COAX *Included with PDI-MCP* **PDI181-813** Adapter 100x100mm
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 *Requires AV Plate PD203-103-G or similar (sold separately)*	**PDI1295WRS-AV-G** Right Angle Counter Mount with Rotational Stops and A/V Cutout *Requires AV Plate PD203-103-G or similar (sold separately)*	*Mount **PDI-AJ1007-GA** 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	*Mount is included in PDI-AC1410-GA arm.* **PD168-067** *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.*	**PDI-MCP** 48" Mobile medTV cart with integrated cable management and low-voltage power supply. *(Power over Coax)*
Power Supply	**PDI-871-G** Slim Power Mount Combo Unit = Mount and Power over Coax	**PDI-750AS-G** Standard External Power Supply *(Power over Coax)*	**PDI-750AS-G** Standard External Power Supply *(Power over Coax)*	**PDI-750AS-G** Standard External Power Supply *(Power over Coax)*	**PDI-871-G** Slim Power Mount Combo Unit = Mount and Power over Coax	**PDI-750AS-G** Standard External Power Supply *(Power over Coax)*	**PDI-750AS-G** Standard External Power Supply *(Power over Coax)*	**PDI-750AS-G** Standard External Power Supply *(Power over Coax)*	*AC Power is Included In Mobile Cart*
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-medTV** 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-medTV** 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-medTV** Premium Warranty	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PDI-179RS-G** Rotational Stop **PDI-255E-16-G** External Backer Plate, 16"OC **PDI-254I-16** Internal Backer Plate, 16"OC **PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PDI-244DBF-G** Dual Rotational Stops **PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PD181-813** Adapter 100x100mm **PD181-783** Plate 100x100mm **PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PD181-813** Adapter 100x100mm **PD181-783** Plate 100x100mm **PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty

medTV¹⁶

Mounting Options

INDIVIDUAL POWER SUPPLY

We have an arm for that

Power Supply (Power over Coax)

Individual External Power Supply, Starlight Gray
PDI-750AS-G

Slim Power Mount, Starlight Gray
PDI-871-G

Ask about 10-tap central power supplies by PDi or Power over Ethernet (POE) TV option

Color Options

Starlight Gray

Power, Cable and Color Options

medTV^{16} Cable and Color Options

These part numbers for 16" medTV devices and support arms can be ordered and used with mounting options and low-voltage coax power supplies shown on front. Call for more POE power configurations.

PART NUMBER	COLOR	CABLES AND DESCRIPTION
HDTV		
Coax Power & Signal PDI-P16TV-GA-C PDI-AA1407-GA	Starlight Gray	PDi arm-mounted medTV^{16}, Power over Coax, COAX Cable 1400 Series Arm w/ COAX, 68" reach, Supports medTV^{16}
POE Power & (IPTV or Coax) Signal PDI-P16TV-GB2-P PDI-AA1407-GB2		PDi arm-mounted medTV^{16}, POE power, COAX+CAT6(ENET) Cables 1400 Series Arm w/ COAX+CAT6(ENET), 68" reach, Supports medTV^{16}
HDTV with SET TOP BOX CONTROL		
PDI-P16TV-GB-C	Starlight Gray	COAX+CCI. PDi arm-mounted medTV^{16}.
PDI-AA1407-GB		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV^{16}. COAX+CAT6.
HDTV with MTI (SONIFI Solutions)		
PDI-P16TV-GB1-C	Starlight Gray	COAX+MTI. PDi arm-mounted medTV^{16}. Compatible with SONIFI Systems.
PDI-AA1407-GB		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV^{16}. COAX+CAT6.
HDTV with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.)		
PDI-P16TV-GC-C	Starlight Gray	COAX+HDMI. PDi arm-mounted medTV^{16}.
PDI-AA1407-GC		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV^{16}. COAX+HDMI.
PDI-P16TVR-GA-C		Rear VESA medTV^{16}, COAX.
PDI-P16TVR-GB-C	Starlight Gray	Rear VESA medTV^{16}, COAX+CCI.
PDI-P16TVR-GC-C		Rear VESA medTV^{16}, COAX+HDMI.

Left side row groups: **PDi Swivel Arm-mounted Solutions**, **Rear VESA Mounted Solutions**

Please call 800.628.9870 for additional configurations.

16" medTV Personal Bedside HDTV System

10-TAP CENTRAL POWER SUPPLY, COAX CABLE ONLY, STARLIGHT GRAY COLOR*

*See back for POE power, color, and cable options.

PDi Communication Systems, Inc

	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**
16" HDTV	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TV-GA-C** 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	**PDI-P16TVR-GA-C** 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax
Support Arm	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AJ1007-GA** Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 7 lbs, COAX	**PD153-004-G and PDI-AD1407-GA** Great for low ceilings, No upward arm motion, Std 23.5" extension, 31" drop reach. Holds 7 lbs, COAX	**PDI-AA1407-GA** 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	**PDI-AC1410-GA** Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 7 lbs, COAX.
Mount	**PDI-179AV-G** Standard AV Arm mount, Starlight Gray	**PDI-STM-14AV-G** 14" Single Table Mount with Rotational Stops and A/V Plate *Requires AV Plate PD203-103-G or similar (sold separately)*	**PDI1295WRS-AV-G** Right Angle Counter Mount with Rotational Stops and A/V Cutout *Requires AV Plate PD203-103-G or similar (sold separately)*	*Mount* **PDI-AJ1007-GA** *is Included in Arm*	**PDI-179AV-G** Standard AV Arm mount, Starlight Gray	**PDI-886-G** 48" tall Floor Mount, 5/8" Base Pin	*Mount is included in PDI-AC1410-GA arm.* **PD168-067** *Pendant Kit Rear-mounted 16" positions TV parallel to bed*
Power Supply	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	**PDI-772HE** 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND
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-medTV** 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-medTV** 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-medTV** Premium Warranty	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PDI-179RS-G** Rotational Stop **PDI-255E-16-G** External Backer Plate, 16"OC **PDI-254I-16** Internal Backer Plate, 16"OC **PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PDI-244DBF-G** Dual Rotational Stops **PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty	**PD108-520** Programming Remote **PD108-421 or PD108-527** Patient Remote **WTG-medTV** Premium Warranty

medTV¹⁶

Mounting Options

10-TAP CENTRAL POWER SUPPLY

We have an arm for that

10-Tap Central Power Supply

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

10 RF Inputs/10 RF ACTV Outputs
PDI-772HE-IND

Ask about Individual Power Supplies by PDi or Power over Ethernet (POE) TV Option

Color Options

Starlight Gray

Power, Cable and Color Options

medTV¹⁶ Cable and Color Options

These part numbers for 16" medTV devices and support arms can be ordered and used with mounting options and low-voltage coax power supplies shown on front. Call for more POE power configurations.

PART NUMBER	COLOR	CABLES AND DESCRIPTION
HDTV		
Coax Power & Signal PDI-P16TV-GA-C PDI-AA1407-GA	Starlight Gray	PDi arm-mounted medTV¹⁶, Power over Coax, COAX Cable 1400 Series Arm w/ COAX, 68" reach, Supports medTV¹⁶
POE Power & (IPTV or Coax) Signal PDI-P16TV-GB2-P PDI-AA1407-GB2		PDi arm-mounted medTV¹⁶, POE power, COAX+CAT6(ENET) Cables 1400 Series Arm w/ COAX+CAT6(ENET), 68" reach, Supports medTV¹⁶
HDTV with SET TOP BOX CONTROL		
PDI-P16TV-GB-C	Starlight Gray	COAX+CCI. PDi arm-mounted medTV¹⁶.
PDI-AA1407-GB		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV¹⁶. COAX+CAT6.
HDTV with MTI (SONIFI Solutions)		
PDI-P16TV-GB1-C	Starlight Gray	COAX+MTI. PDi arm-mounted medTV¹⁶. Compatible with SONIFI Systems.
PDI-AA1407-GB		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV¹⁶. COAX+CAT6.
HDTV with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.)		
PDI-P16TV-GC-C	Starlight Gray	COAX+HDMI. PDi arm-mounted medTV¹⁶.
PDI-AA1407-GC		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV¹⁶. COAX+HDMI.

(Row label column: PDi Swivel Arm-mounted Solutions)

Please call 800.628.9870 for additional configurations.