

# medTV<sup>16</sup> 16" Arm-mounted Patient TV



## A personal entertainment experience designed for comfort and affordability

### **ELEVATE EXPECTATIONS**

The medTV<sup>16</sup> arm-mounted display reduces neck, back and eye strain by allowing patients to position the device for their viewing comfort. The medTV<sup>16</sup> 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 medTV<sup>16</sup> 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 medTV<sup>16</sup> 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.

## 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 mount resulting in a mounting solution for any situation



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
USB	2 USB-A

### 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-P16TV5-GA-C	16" Arm-mounted ATSC/Pro:Idiom HDTV, Gray, Coax Cable, Coax Power
PDI-P16TV5-GB-C	16" Arm-mounted ATSC/Pro:Idiom HDTV, Gray, Coax + CCI, Coax Cable, Coax Power
PDI-P16TV5R-GA-C	16" Rear VESA mounted (75 x 75) ATSC/Pro:Idiom HDTV, Gray, Coax Cable, Coax Power
PDI-P16TV5R-GB-C	16" Rear VESA mounted (75 x 75) ATSC/Pro:Idiom HDTV, Gray, Coax + CCI, Coax Cable, Coax Power
PDI-P16TV5-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.

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.

**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

# 16" medTV Personal Bedside HDTV System

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

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



## 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	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5R-GA-C</b> 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5R-GA-C</b> 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5R-GA-C</b> 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax
Support Arm	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AJ1007-GA</b> Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 7 lbs, COAX	<b>PD153-004-G and PDI-AD1407-GA</b> Great for low ceilings, No upward arm motion, Std 23.5" extension, 31" drop reach. Holds 7 lbs, COAX	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AC1410-GA</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	17" reach, 75x75 and 100x100, COAX <i>Included with PDI-MCP</i> <b>PDI181-813</b> Adapter 100x100mm
Mount	<i>Mount is included in Slim Power Mount (PDI-871-G)</i>	<b>PDI-STM-14AV-G</b> 14" Single Table Mount with Rotational Stops and A/V Plate  <i>Requires AV Plate PD203-103-G or similar (sold separately)</i>	<b>PDI1295WRS-AV-G</b> Right Angle Counter Mount with Rotational Stops and A/V Cutout  <i>Requires AV Plate PD203-103-G or similar (sold separately)</i>	<i>Mount PDI-AJ1007-GA is Included in Arm</i>	<i>Mount is Included in Slim Power Mount (PDI-871-G)</i>	<b>PDI-886-G</b> 48" tall Floor Mount, 5/8" Base Pin	<i>Mount is included in PDI-AC1410-GA arm.</i> <b>PD168-067</b> Pendant Kit Rear-mounted 16" positions TV parallel to bed	<i>Call for Options. 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. (Power over Coax)
Power Supply	<b>PDI-871-G</b> Slim Power Mount Combo Unit = Mount and Power over Coax	<b>PDI-750AS-G</b> Standard External Power Supply (Power over Coax)	<b>PDI-750AS-G</b> Standard External Power Supply (Power over Coax)	<b>PDI-750AS-G</b> Standard External Power Supply (Power over Coax)	<b>PDI-871-G</b> Slim Power Mount Combo Unit = Mount and Power over Coax	<b>PDI-750AS-G</b> Standard External Power Supply (Power over Coax)	<b>PDI-750AS-G</b> Standard External Power Supply (Power over Coax)	<b>PDI-750AS-G</b> Standard External Power Supply (Power over Coax)	<i>AC Power is Included In Mobile Cart</i>
Optional Accessories	<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</b> Patient Remote  <b>WTG-medTV</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</b> Patient Remote  <b>WTG-medTV</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</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty	<b>PD108-520</b> Programming Remote  <b>PD108-421</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty	<b>PDI-179RS-G</b> Rotational Stop  <b>PDI-255E-16-G</b> External Backer Plate, 16"OC  <b>PDI-254I-16</b> Internal Backer Plate, 16"OC  <b>PD108-520</b> Programming Remote  <b>PD108-421</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty	<b>PDI-244DBF-G</b> Dual Rotational Stops  <b>PD108-520</b> Programming Remote  <b>PD108-421</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty	<b>PD108-520</b> Programming Remote  <b>PD108-421</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty	<b>PD181-813</b> Adapter 100x100mm  <b>PD181-783</b> Plate 100x100mm  <b>PD108-520</b> Programming Remote  <b>PD108-421</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty	<b>PD181-813</b> Adapter 100x100mm  <b>PD181-783</b> Plate 100x100mm  <b>PD108-520</b> Programming Remote  <b>PD108-421</b> Patient Remote  <b>WTG-medTV</b> Premium Warranty

# medTV<sup>16</sup>

## Mounting Options

INDIVIDUAL POWER SUPPLY

*We have an arm for that*



## Power, Cable and Color Options

### 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



## medTV<sup>16</sup> 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
PDi Swivel Arm-mounted Solutions	HDTV		
	<b>Coax Power &amp; Signal</b> PDI-P16TV5-GA-C PDI-AA1407-GA	Starlight Gray	PDi arm-mounted medTV <sup>16</sup> , Power over Coax, COAX Cable 1400 Series Arm w/ COAX, 68" reach, Supports medTV <sup>16</sup>
	<b>POE Power &amp; (IPTV or Coax) Signal</b> PDI-P16TV5-GB2-P PDI-AA1407-GB2		PDi arm-mounted medTV <sup>16</sup> , POE power, COAX+CAT6(ENET) Cables 1400 Series Arm w/ COAX+CAT6(ENET), 68" reach, Supports medTV <sup>16</sup>
	HDTV with SET TOP BOX CONTROL		
	<b>PDI-P16TV5-GB-C</b>	Starlight Gray	COAX+CCI. PDi arm-mounted medTV <sup>16</sup> .
	<b>PDI-AA1407-GB</b>		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV <sup>16</sup> . COAX+CAT6.
	HDTV with MTI (SONIFI Solutions)		
	<b>PDI-P16TV5-GB1-C</b>	Starlight Gray	COAX+MTI. PDi arm-mounted medTV <sup>16</sup> . Compatible with SONIFI Systems.
	<b>PDI-AA1407-GB</b>		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV <sup>16</sup> . COAX+CAT6.
	HDTV with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.)		
<b>PDI-P16TV5-GC-C</b>	Starlight Gray	COAX+HDMI. PDi arm-mounted medTV <sup>16</sup> .	
<b>PDI-AA1407-GC</b>		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV <sup>16</sup> . COAX+HDMI.	
Rear VESA Mounted Solutions	<b>PDI-P16TV5R-GA-C</b>		Rear VESA medTV <sup>16</sup> , COAX.
	<b>PDI-P16TV5R-GB-C</b>	Starlight Gray	Rear VESA medTV <sup>16</sup> , COAX+CCI.
	<b>PDI-P16TV5R-GC-C</b>		Rear VESA medTV <sup>16</sup> , COAX+HDMI.

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.



	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	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5-GA-C</b> 16" HDTV Pro:Idiom, ATSC, Coax Cable, Powered over Coax	<b>PDI-P16TV5R-GA-C</b> 16" Rear-mounted HDTV Pro:Idiom, (75x75), ATSC, Coax Cable, Powered over Coax
Support Arm	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AJ1007-GA</b> Extended 48" Reach Ceiling Arm (includes support mount above ceiling) Holds 7 lbs, COAX	<b>PD153-004-G and PDI-AD1407-GA</b> Great for low ceilings, No upward arm motion, Std 23.5" extension, 31" drop reach. Holds 7 lbs, COAX	<b>PDI-AA1407-GA</b> 68" Arm, 5/8" Base Pin, Holds 7 lbs, COAX	<b>PDI-AC1410-GA</b> Complete Ceiling Arm (includes support mount above ceiling) 39" arm length, 43" to 68" support length. Holds 7 lbs, COAX.
Mount	<b>PDI-179AV-G</b> Standard AV Arm mount, Starlight Gray	<b>PDI-STM-14AV-G</b> 14" Single Table Mount with Rotational Stops and A/V Plate <i>Requires AV Plate PD203-103-G or similar (sold separately)</i>	<b>PDI1295WRS-AV-G</b> Right Angle Counter Mount with Rotational Stops and A/V Cutout <i>Requires AV Plate PD203-103-G or similar (sold separately)</i>	<i>Mount PDI-AJ1007-GA is Included in Arm</i>	<b>PDI-179AV-G</b> Standard AV Arm mount, Starlight Gray	<b>PDI-886-G</b> 48" tall Floor Mount, 5/8" Base Pin	<i>Mount is included in PDI-AC1410-GA arm.</i> <b>PD168-067</b> <i>Pendant Kit Rear-mounted 16" positions TV parallel to bed</i>
Power Supply	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND	<b>PDI-772HE</b> 10-Tap Central Power Supply, 1 RF IN/10 RF ACTV Out. For 10 RF IN/10RF Out order PDI-772HE-IND
Optional Accessories	<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</b> Patient Remote <b>WTG-medTV</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</b> Patient Remote <b>WTG-medTV</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</b> Patient Remote <b>WTG-medTV</b> Premium Warranty	<b>PD108-520</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTV</b> Premium Warranty	<b>PDI-179RS-G</b> Rotational Stop <b>PDI-255E-16-G</b> External Backer Plate, 16"OC <b>PDI-254I-16</b> Internal Backer Plate, 16"OC <b>PD108-520</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTV</b> Premium Warranty	<b>PDI-244DBF-G</b> Dual Rotational Stops <b>PD108-520</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTV</b> Premium Warranty	<b>PD108-520</b> Programming Remote <b>PD108-421</b> Patient Remote <b>WTG-medTV</b> Premium Warranty

# medTV<sup>16</sup>

## Mounting Options

10-TAP CENTRAL POWER SUPPLY

*We have an arm for that*



## Power, Cable and Color Options

### 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



## medTV<sup>16</sup> Cable and Color Options

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HDTV with SET TOP BOX CONTROL		
<b>PDI-P16TV5-GB-C</b>	Starlight Gray	COAX+CCI. PDi arm-mounted medTV <sup>16</sup> .
<b>PDI-AA1407-GB</b>		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV <sup>16</sup> . COAX+CAT6.
HDTV with MTI (SONIFI Solutions)		
<b>PDI-P16TV5-GB1-C</b>	Starlight Gray	COAX+MTI. PDi arm-mounted medTV <sup>16</sup> . Compatible with SONIFI Systems.
<b>PDI-AA1407-GB</b>		1400 Series Support Arm, 68" reach, Supports 7 lbs for medTV <sup>16</sup> . COAX+CAT6.
HDTV with EXTERNAL DEVICES (Gaming Systems, DVD Players, etc.)		
<b>PDI-P16TV5-GC-C</b>	Starlight Gray	COAX+HDMI. PDi arm-mounted medTV <sup>16</sup> .
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**Please call 800.628.9870 for additional configurations.**