

medTV¹⁶ 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.

NEW RF-HEMiS™ Centrally manage medTVs using the RF-HEMiS Head-end Management Integrated TV System by PDi. Set it and forget it.

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 RF-HEMiS or 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.



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 or RF-HEMiS Cloning Capable - TV Cloning - Firmware Updates	Yes
PDi Program Remote Compatible	PD108-420
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

* 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.

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	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 <i>Included with PDI-MCP</i> PDI181-813 Adapter 100x100mm
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 <i>Requires AV Plate PD203-103-G or similar (sold separately)</i>	PDI1295WRS-AV-G 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>	PDI-886-G 48" tall Floor Mount, 5/8" Base Pin	<i>Mount is included in PDI-AC1410-GA arm.</i> PD168-067 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>	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)	<i>AC Power is Included In Mobile Cart</i>
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-medTV Premium Warranty	PD203-103-G AV Plate, COAX+CAT5 PDI-STM-BP Internal Backer Plate PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty	PD203-103-G AV Plate, COAX+CAT5 PDI-STM-BP Internal Backer Plate PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty	PD108-420 Programming Remote PD108-421 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 PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty	PDI-244DBF-G Dual Rotational Stops PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty	PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty	PD181-813 Adapter 100x100mm PD181-783 Plate 100x100mm PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty	PD181-813 Adapter 100x100mm PD181-783 Plate 100x100mm PD108-420 Programming Remote PD108-421 Patient Remote WTG-medTV Premium Warranty

medTV¹⁶

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



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
PDi Swivel Arm-mounted Solutions	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.	
Rear VESA Mounted Solutions	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.

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	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 <i>Requires AV Plate PD203-103-G or similar (sold separately)</i>	PDI1295WRS-AV-G 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>	PDI-179AV-G Standard AV Arm mount, Starlight Gray	PDI-886-G 48" tall Floor Mount, 5/8" Base Pin	<i>Mount is included in PDI-AC1410-GA arm.</i> PD168-067 <i>Pendant Kit Rear-mounted 16" positions TV parallel to bed</i>
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
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medTV¹⁶

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



medTV¹⁶ Cable and Color Options

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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.

Please call 800.628.9870 for additional configurations.