med**TAB**®

patient experience on demand

Optional GENiO™ cloud technology

Get Genius Smart™

Customize your patient engagement experience, affordably.

15.6"

21.5"

ᶜ(UL)ᵘˢ
LISTED

medTAB¹⁶

- Arm Mounts or VESA
- Easy Clean Glass Front
- Low-voltage Power over Coax or PoE
- USB or GENiO TV Cloning
- Multi-touch Displays
- Pro:Idiom® & Pro:Idiom®M

medTAB²²
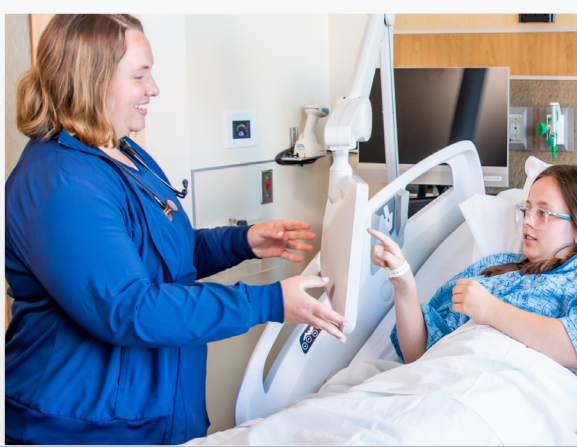
- Built For Healthcare
- Preloaded Games, TV & Relaxation
- WiFi and ENET
- Antimicrobial Plastics
- Front Headphone Jack
- USB-A & USB-C ports

COMPLETE TOUCHSCREEN SOLUTIONS THAT SATISFY PATIENTS & STAFF

- Optional 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.

med**TV**®

mymedTV.com

Everything You Need For An Entertainment System Designed Around The Patient

OUT-OF-THE-BOX EXPERIENCE
preloaded

TV   **Games**   **Relaxation**

with internet
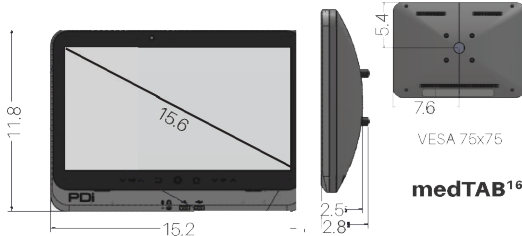
Education
(cdc.gov)
Internet
Social

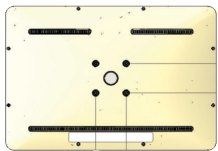✗ Includes "clear data" feature for patient privacy

GENiO™ CUSTOM TV

Cloud-based content management to differentiate your patient engagement experience
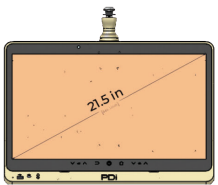
GENiO
powered by PDi

Dimensions (inches)

15.6

11.8

5.4

7.6

VESA 75x75

medTAB¹⁶

15.2   2.5   2.8

Unit Dimensions

20.4" x 14.5" x 3"
51.9cm x 36.9cm x 7.6cm
VESA 75X75

21.5 in

medTAB²²

68" reach

medTAB

Friday, May 6, 2022 10:17 AM

Main Menu

TV   Games   Relax

Education   Internet   Social   Netflix

1400 Series Arm

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

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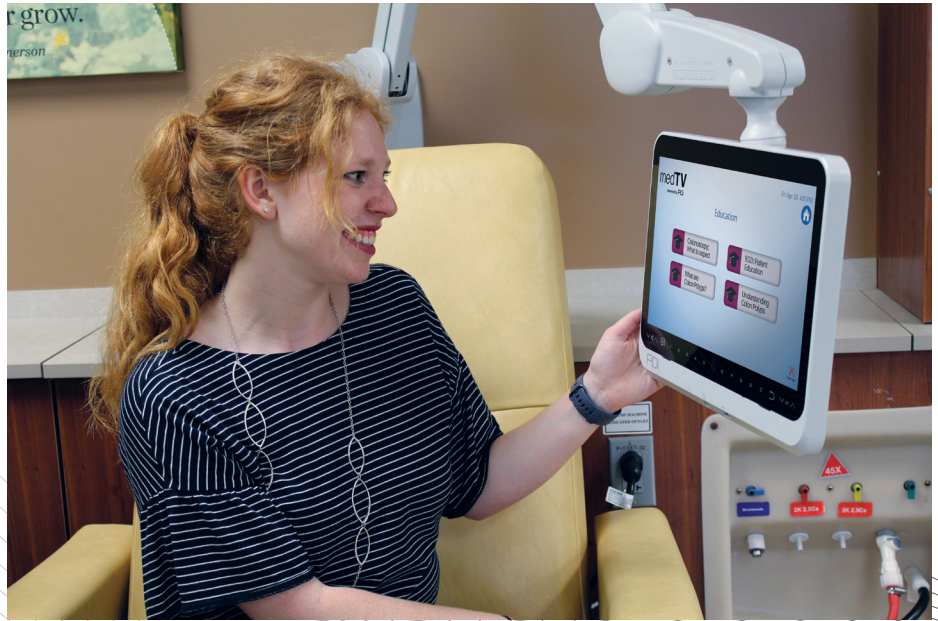
Ohio-based PDi Communication Systems, Inc. designs, manufactures and builds more complete arm-mounted bedside entertainment systems than anyone in the industry
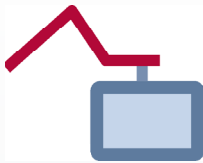
medTV®

GENiO™

powered by PDi

Cloud-based Customization

- *Affordable and optional subscription for remote management software on medTAB*
- *Saves staff time and steps*
- *No on-site server*
- *Keeps patients happy with fewer distruptions 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 more

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 AndroidTM based application.

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medTV®

powered by PDi

KEY FEATURES

Popular Web-based option for 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 Availability

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

GENiO 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

	medTAB16	medTAB22
Diagonal Screen Size	15.6"	21.5"
Display Resolution	1920x1080	1920x1080
Backlight Type	LED	LED

TV STANDARDS

	medTAB16	medTAB22
Antenna Input	NTSC, ATSC, QAM (Air VHF/UHF, CATV, IRC, HRC)	
IPTV	Yes	
AES- 128 and DISH IP DRM Pro:Idiom® & Pro:Idiom®M	Yes	
Dolby Audio™	Yes	
MPEG4 / MPEG2	Yes	

TV SET-UP FEATURES

Audio Volume Limiter	Yes
Internal Speaker Disable	Yes
Min/Max Volume Limiter	Yes
Start/ Power-on Volume	Yes
USB or GENiO 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

	medTAB16	medTAB22
Source	POE or Power over Coax	POE or Power over Coax
Max Consumption	34W	55W
Coax Voltage Input	20-36 VAC/20-40 VDC	

INPUT / OUTPUT

	medTAB16	medTAB22
Ethernet	Yes	Yes
RF Input	1 (75ohm Unbalanced)	1 (75ohm Unbalanced)
USB	2 USB-A: Patient Facing	1 USB-A and 1 USB-C, Patient Facing
HDMI	2 Optional	2 Optional
Front Headphone	Yes, 1/8" jack	Yes, 1/8" jack
Speakers	2 x1.7W RMS	2 x1.7W RMS
CCI	Optional	Optional
Pillow Speaker	Optional	Optional

REGULATORY

	medTAB16	medTAB22
UL	60065 Annex Q	62368-1 Annex DVB
FCC Title 15, Part 47, Subpart B	Yes	Yes

COMPUTER FEATURES

	medTAB16	medTAB22
OS	Android 7	Android 11
CPU	Arm A53 Quad Core 1.5GHz	1.9GHz 64-bit Quad Core ARM® Cortex™-A55 CPU
WiFi	WiFi 5	WiFi 5
Wireless Audio	Yes	Yes
Ethernet	Yes	Yes
Touchscreen	Projected Capacitance	Projected Capacitance
RAM	2GB	4GB
Storage	16GB	16GB
Camera/Microphone	Optional, 5MP	Optional, 8MP

DIMENSIONS

	medTAB16	medTAB22
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	20.4" x 17.75" x 3" 519 x 452 x 76mm
Unit Dimension (W/H/D) - VESA	15.2" x 11.3" x 2.5" 386 x 287 x 64mm	20.4" x 14.5" x 3" 519 x 369 x 76mm

PART NUMBERS *

medTAB16D1-GB2-C, with Cam/Mic	16" medTAB Android TV-tablet with GENiO, COAX+CAT6(ENET), Starlight Gray, Coax Power
medTAB22E-GB2-C, No Cam/Mic medTAB22E1-GB2-C, with Cam/Mic	22" 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

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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.

*Call for other cable, power, or color configuration part numbers.