

Complete Personal Touchscreen Patient Television Systems

medTAB[®]

patient experience on demand

A better patient experience starts here.

medTAB[®] delivers a touchscreen experience patients understand and enjoy as soon as they touch it.

Built-in games and relaxation, no internet required



medTAB¹⁴
14" PATIENT TV-TABLET



medTAB¹⁹
19" PATIENT TV-TABLET

Arm Mounts or VESA

Low-voltage Power over Coax

Easy Clean Glass Front

USB TV Cloning

50,000 Hour Panel Life

Multi-touch Displays

Pro:Idiom[®]

Front Headphone Jack

 Built For Healthcare

Preloaded Games, TV & Relaxation

Patient Privacy Feature

Antimicrobial Plastics

ALL-IN-ONE COMPLETE TOUCHSCREEN SOLUTIONS THAT SATISFY PATIENTS & STAFF





- Simple, scalable multi-touch entertainment starts with pre-loaded TV, games, and relaxation apps. No internet required, no subscription fees, and no ADT integration necessary.
- Easily turn on access to social media, news, and more Internet connectivity with built-in WIFI & ENET cable included. Or leverage medTAB devices for upgrades to compatible leading interactive patient software.
- Complete system components - medTAB, swing arms, secure mounts and continuous low-voltage power supplies designed to UL healthcare-grade safety standards. Built by PDi Communication Systems, Inc., largest TV manufacturer in USA.

Everything You Need For An Entertainment System Designed Around The Patient






medTAB Device

OUT-OF-THE-BOX EXPERIENCE

-  **TV:** medTAB delivers touchscreen TV controls for familiar TV channel programming patients enjoy.
-  **GAMES:** Patients enjoy distraction and fun from 10 preloaded games.
-  **RELAXATION:** Nature sounds and images help comfort patients and help them rest to heal quicker. 3 preloaded apps. No subscription.
-  **PRIVACY:** New "clear data" feature for patient privacy.

ADDITIONAL APPS (WiFi/ENET Required)

-  **INTERNET:** Patients can browse the world wide web
-  **NEWS:** Patients can stay up-to-date with the headlines and easily access news, weather and sports.
-  **SOCIAL:** Patients can login to their favorite social media channels and easily connect with their family and friends the same way they do at home!



1400 Series Arm

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

"...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.

Low-voltage Power Supplies

- Individual or centralized continuous power, no batteries needed
- Safe, UL-Listed low-voltage power supplies



Slim Power Mount
PDI-871-COLOR



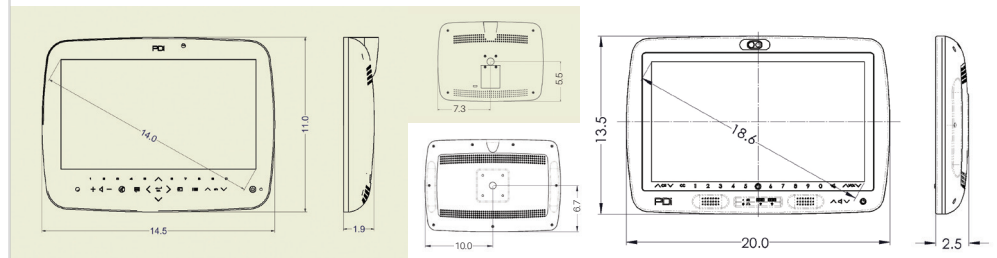
Standard External Power Supply
PDI-750AS-COLOR



Ten-Tap Power Supply
PDI-722HE-COLOR

color = B/C/G where B=Black, C= Cream, G= Starlight Gray

Dimensions (inches)

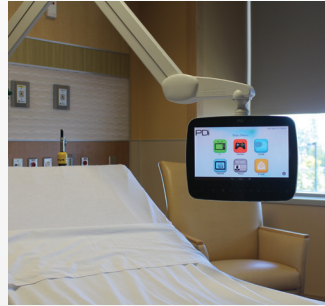


medTAB¹⁴

medTAB¹⁹

Secure Mounts for Hospitals, Clinics, Senior Living and More

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.

Allow PDi's engineering and experience to help you build the complete patient entertainment solution for your unique project needs.



medTAB *future-proof & scalable*

Easy to expand apps and customize features as your needs grow. Or upgrade to a full interactive patient system.

Leverage medTAB devices, compatible with leading Interactive Patient Software Systems:



* SONIFI® Solutions require MTI and work with other PDi products. Call for more information.

Ask about Microsoft® Windows® OS or Linux® OS.

KEY FEATURES



Fully integrated all-in-one touchscreen tablet plus TV



Built by PDI for UL healthcare-grade, low-voltage standards.



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



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



Extended panel life, designed to last more than 7 years when powered on 18+ hrs/day



Trust PDI to design, inspect, install, warranty, and repair TV systems.



Continuous, low-voltage power over Coax



Designed, programmed and assembled in the U.S.A.



Standard cabinet color is Starlight Gray. Ask about Black or Cream.

SPECIFICATIONS

PANEL

	medTAB ¹⁴	medTAB ¹⁹
Diagonal Screen Size	14.0"	18.5"
Display Resolution	1366 x 768	
Luminance	300 nits	
Backlight Life	50,000 hours (modified LED rails)	
Backlight Type	LED	
Contrast Ratio	500:1	1000:1

SUPPORT STANDARDS

	medTAB ¹⁴	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 ¹⁴	medTAB ¹⁹
Audio Volume Limiter	Yes	
Internal Speaker Disable	Yes	
Min/Max Volume Limiter	Yes	
Start/ Power-on Volume	Yes	
USB 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 ¹⁴	medTAB ¹⁹
Source	Power over Coax	
Max Consumption	34W	
Normal Consumption	9.8W	
Energy Saver Mode Consumption	1.4W	

INPUT / OUTPUT

	medTAB ¹⁴	medTAB ¹⁹
Ethernet	Yes	
RF Input	1 (75ohm Unbalanced)	
USB	1, On Back	2, Patient Facing
HDMI	Optional	
Front Headphone	Yes, 1/8" jack	
Speakers	2x2-Watt RMS	

REGULATORY

	medTAB ¹⁴	medTAB ¹⁹
UL/cUL 60065 Annex Q	Yes	
FCC Title 15, Part 47, Subpart B	Yes	
RoHS	Yes	

COMPUTER FEATURES

	medTAB ¹⁴	medTAB ¹⁹
OS	Android 5.1 (Lollipop)	
CPU	Arm A9 Quad Core 1.2GHz	
WiFi	802.11 b/g/n/ac	
Ethernet	Yes	
Touchscreen	Projected Capacitance	
RAM	1GB	
Storage	8GB	
Camera/Microphone	Optional	Yes

DIMENSIONS

	medTAB ¹⁴	medTAB ¹⁹
Weight Lbs. (Kg)	7 lbs. (3.2 kg)	13 lbs (5.9 kg)
Unit Dimension (W/H/D) - Swivel	14.5" x 14.5" x 1.9" 368 x 368 x 48 (mm)	20" x 17" x 2.5" 508 x 432 x 64 (mm)
Unit Dimension (W/H/D) - VESA	14.5" x 11" x 1.9" 368 x 279 x 48 (mm)	20" x 13.75" x 2.5" 508 x 349 x 64 (mm)

PART NUMBERS

medTAB14B-GB2	14" medTAB Android TV-tablet, COAX + CAT6(ENET), Starlight Grey
medTAB14B-GB2-MP	14" medTAB Android TV-tablet w Cam/Mic, COAX + CAT6(ENET), Starlight Grey
medTAB19B-GB2	19" medTAB Android TV-tablet w Cam/Mic, COAX + CAT6(ENET), Starlight Grey
WTG-medTAB	Premium Warranty

Pro:Idiom

DOLBY AUDIO™

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