



medTV

patient experience on demand

A better patient experience starts here.

Discover a meaningful patient experience designed around the patient. medTV provides home-like entertainment while connecting patients to their care; all delivered on a tablet display at the patients fingertips.

GIVE THE PATIENT FREEDOM

Patients want to feel connected to the world around them. Give them an experience that allows users to surf the web, play games, access social media, watch TV and more all at their fingertips.

PROVIDE A PERSONAL TOUCH

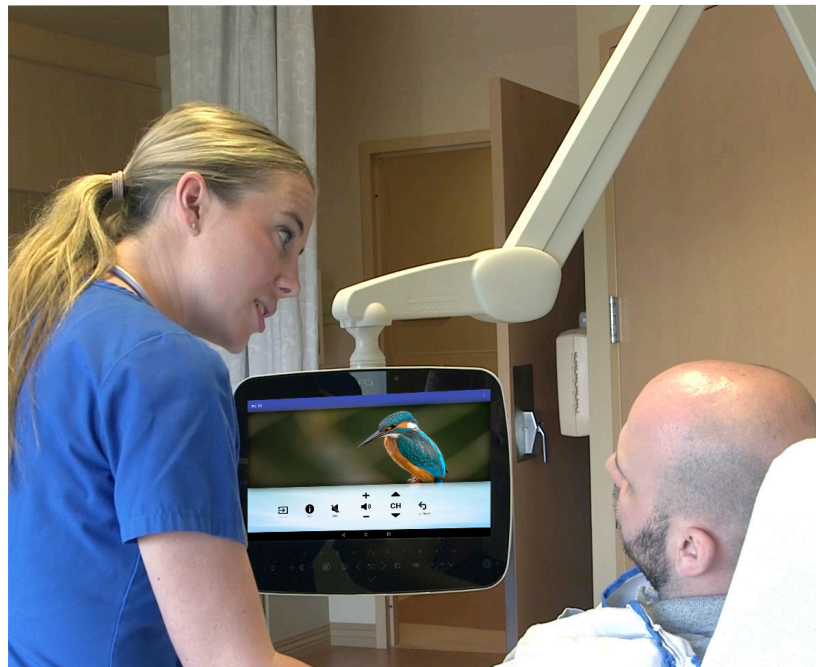
Create a comfortable & interactive environment centered around the patient. Provide patient education, relaxation apps, communication channels and more with medTV+.

UNIFY THE PATIENT EXPERIENCE

Let technology work for you. Use intelligent apps to help streamline work flows and communications between patients and staff.

LEVERAGE THIS AFFORDABLE SOLUTION

Meet your facility's initiatives and maximize CMS reimbursements by satisfying and empowering patients with a scalable solution designed to improve patient experience.



medTV is a simple patient touchscreen interface designed for maximum patient satisfaction with minimal effort.

All-In-One Touchscreen Solution for Your Patients



TV

With one tap of the TV button, medTV transports the patient to the channels they are familiar with.



INTERNET BROWSING

Launch the patient into the world wide web.



SOCIAL MEDIA

Patients can log into their favorite social media channels and easily connect with their family and friends the same way they do at home!



GAMES

Patients can choose between 10 pre-loaded interactive games that are sure to delight the young at heart!



NEWS

The patient can stay up to date with the headlines. medTV has curated the top network news sites, access in just a few taps.



E-MAIL

For patients who just can't break away from work or personal e-mails.



med**TAB**¹⁴



med**TAB**¹⁹

The best way to deliver the medTV experience

medTV brings the standard TV and the freedom of the world wide web together in one device. Give patients the comforts of home with the ability to surf the web, play games, connect to friends and family and more - with an interface that's easy to navigate and fun to engage with.

The simple, interactive patient system comes out of the box ready for patient use within minutes of set-up. medTABs are made to fit to PDi swing arm mounts, chair mounts, or other rear mount options. Choose between two display sizes, 14" and 19" personal touch screens, which offer the equivalency of a 90" wall tv viewing experience.

Flexible and Secure Technology

CUSTOM CONTENT

Add your hospital logo and colors and create a custom landing page with information you want to deliver to the patient.

RELIABLE

The patient will never experience entertainment “down-time” with a medTAB device with ethernet. If WiFi goes down, the patient can enjoy preloaded media and games.

CUSTOMIZED FOR YOUR NEEDS

medTV+ offers the ability to integrate third party applications of your choice to educate, connect, satisfy and engage patients and families.

SECURE SETUP

medTV is designed to always protect the patient’s information. Every user creates a local account with a custom password they use every time they login. Once the patient is discharged, their account with all of their information can be auto-wiped from the device.

REMOTE DEVICE MANAGEMENT

Update and manage your medTVs without having to disturb your patients. Access medTV Central - the cloud-based remote device manager to reboot or lock devices, and more.

Adding apps to medTV multiplies patient satisfaction.

Patient engagement, patient education, and expanded entertainment are within reach. medTV+ brings added options for you to customize and enhance the patient experience.

medTV

- TV
- Internet Browsing
- Social Media Access
- Games
- E-mail Access
- News
- Custom Facility Branding
- Custom Info Page
- Remote Device Management

medTV+

All the features of medTV, *plus:*

- Third Party App Integrations, e.g. Movies, Relaxation, and Others
- Patient Education
- Nurse/Patient Communications or Patient Requests
- Patient Health Portal Links
- Patient Experience Feedback Surveys

SPECIFICATIONS

PANEL	medTAB ¹⁴	medTAB ¹⁹
Diagonal Size	14.0"	18.5"
HDTV Compatible	Yes	
Backlight Type	LED	
Display Resolution TV / Android	TV 1366x768 / Android 1366x768	
Panel Lamp Life	50K Hours (modified LED Rails)	
Response Time	8 ms	5 ms
Color Range	262k	16.7M
HEALTHCARE-GRADE TV FEATURES	medTAB ¹⁴	medTAB ¹⁹
Programmable Power On Source	Yes	
USB Clone Programmable TV Settings	Yes	
Pro:Idiom® / MPEG4 / MPEG2	Yes	
Guide Menu (Source Selection)	Yes - Touch Controls	
Bed A/B / Factory Reset / Sleep Timer	Yes - Touch Controls	
Aspect Ratio Control	16:9, 14:9, 4:3, Panoramic 16:9	
Keypad	Capacitive Touch	
Hand Grip	Yes	
Protective Panel	Yes, chemically strengthened	
DIMENSIONS	medTAB ¹⁴	medTAB ¹⁹
Weight Lbs. (Kg)	7 lbs. (3.2 kg)	12 lbs. (5.5 kg)
Unit dimension (W/H/D) Inches	14.5" x 11" x 1.9"	20" x 13.75" x 2.5"
Unit dimension (W/H/D) cm	36.8cm x 27.9cm x 4.8cm	50.8cm x 34.9cm x 6.4cm
COMPUTER FEATURES	medTAB ¹⁴	medTAB ¹⁹
OS	Android 5.1 (Lollipop)	
CPU	Arm A9 Quad Core 1.2GHz	
GPU	2D & 3D accelerator	
Wifi	802.11 b/g/n/ac	
Ethernet	Yes	
Touchscreen	Projected Capacitance	
RAM	1GB	
Storage	8GB	
Camera/ Microphone	Optional	Included
VIDEO	medTAB ¹⁴	medTAB ¹⁹
ATSC / Clear QAM / NTSC	Air VHF/UHF, CATV, IRC, HRC	
Supported Formats	1080p/1080i/720p/480p/480i	

AUDIO	medTAB ¹⁴	medTAB ¹⁹
Speakers	2@1-Watt RMS	
Analog / Digital	Mono/Stereo/SAP/Multilingual	
Front Headphone	YES, 1/8" stereo jack	
HEALTHCARE SPECIFIC AUDIO FEATURES	medTAB ¹⁴	medTAB ¹⁹
Audio Volume Limiter (AVL)	Yes	
Internal Speaker Disable	Yes	
Min/Max Volume Limiter	Yes	
Start/ Power-on Volume	Yes	
INPUT / OUTPUT CONNECTORS	medTAB ¹⁴	medTAB ¹⁹
Ethernet	Yes	
RF Input	Yes	
USB Port	Yes, 1 on back TV Firmware and TV Cloning	Yes, 2 on Front, Multimedia and Cellphone Charger
USB Cable	No	Yes, 1 top of swivel TV firmware and TV cloning
Micro USB	Yes, 1 top of swivel for Android Firmware	
CCI / MTI	Optional	
HDMI With HDCP	Optional	
Audio L/R Input	Optional	
Internal SD Memory Card	Optional	
Pillow Speaker Jack	No	
POWER	medTAB ¹⁴	medTAB ¹⁹
Source Power over Coax	Consumption Max 25W	
Voltage Input	20-34VAC, 20-32VDC	
REGULATORY	medTAB ¹⁴	medTAB ¹⁹
Healthcare Grade UL60065	Yes	
FCC	Yes	

KEY FEATURES

- Fully integrated all-in-one computer plus on-screen touch TV remote
- Built for UL healthcare-grade standards by PDI
- Easy to clean screen and antimicrobial plastic cabinet
- Low voltage set, continuously powered over coax
- Restricted patient profiles can automatically wipe user data
- Securely mounted and backwards compatible with many existing PDI swing arms.

Pro:Idiom®



Designed, Programmed and Assembled in U.S.A.

Standard 2 year Warranty or 4 year Gold Vision Service (GVS) Warranty Available.

medTV

powered by PDI

medTV is the latest interactive patient software by PDI Communication Systems, Inc. ; America's manufacturing leader in patient entertainment devices since 1980. PDI builds advanced entertainment solutions to transform the patient experience in a meaningful way.

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