



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

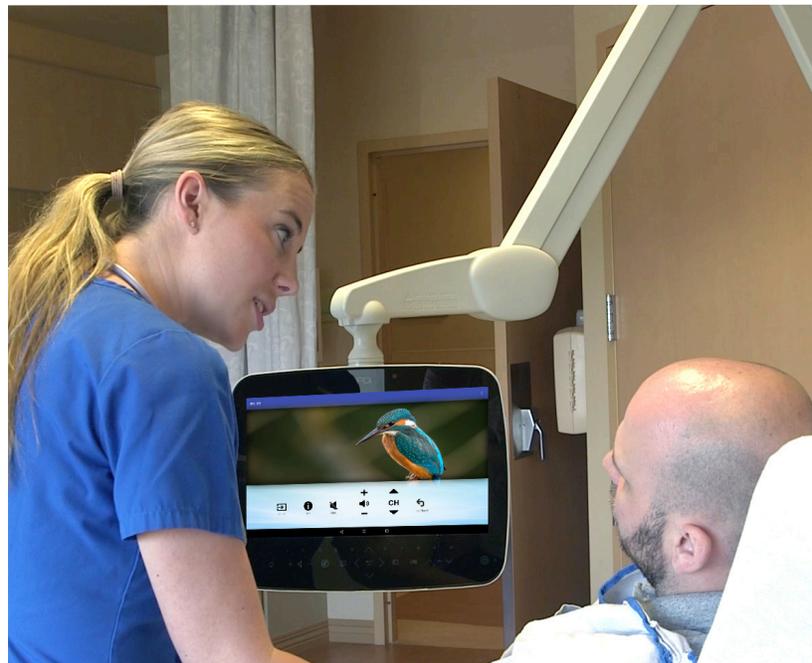
Create a comfortable & interactive environment centered around the patient. Provide patient education, relaxation apps, communication channels and more with medTV+.

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 three colors and 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 | |

PART # FOR STD. GRAY W. COAX & ENET

| | 14" - medTAB14B-GB2 | 19" - medTAB19B-GB2 |
|------------------------------------|---|---|
| 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 | Yes, 2 on Front |
| CAPABILITIES: | medTAB ¹⁴ | medTAB ¹⁹ |
| Cloning | Yes | Yes |
| Firmware | Yes | Yes |
| Multimedia | Yes | Yes |
| Charging | Yes | Yes |
| 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.

Android is trademark of Google Inc. Some screen images are simulated. Dimension and weights are approximate. Design specification and features are subject to change without notice .

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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