The Proven Patient Infotainment System

medTAB

Preloaded Dolfin Interactive Patient Software

Differentiate your hospital patient engagement experience.

 $medTAB_{\ensuremath{\$}}$ delivers a personal, touchscreen experience patients easily understand and enjoy



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

- Everything you need for fully integrated IPTV and interactive patient engagement
- Easy to use 16" and 19" touchscreen IPTV-tablets, deliver a 90" wall TV experience
- Fun to use yet built for healthcare safety and infection control
- Easily customize to differentiate your patient experience with value-added services and on-demand entertainment
- Secure access to health records, patient education, and more
- Securely mounts to PDi arm systems with continuous low-voltage power supply by PDi or ask about Power over Ethernet (POE)

med**TV**.

The TOUGHEST hardware powered by the SMARTEST software



The latest medTV solutions, powered by Dolfin, deliver the custom experience you desire for a consistent and personalized patient experience. The Dolfin software solution is a highly customizable content management software system (CMS) with IPTV and access to patient services that was created to expand the in-room patient infotainment experience. This easy to use head-end software was built for healthcare and is proven to improve your patient engagement experience.

BENEFITS TO PATIENTS

On-demand entertainment features

- Movies
- Videos
- Music
- Games
- Social Sites

Secure access to hospital IT

- View personal health records
- Access patient education, PACS
 and EMR
- Easily order meals
- Provide patient feedback
- Environmental room controls for lighting, climate and window blinds
- Prayers and more

Differentiate Your Hospital Patient Engagement Experience



- Familiar touchscreen technologies to entertain and satisfy patients on-demand
- Customize patient health-IT integrations to deliver consistent, personalized patient care
- ✓ Educate patients and improve health outcomes

- ✓ Optimize staff efficiencies and reduce costs
- ✓ Centrally manage terminals over Ethernet
- Proven healthcare solutions you can trust by PDi, since 1980

med**TV**.

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.





1400 Series Arm

- Reduces back, neck, and eye strain
- Provides 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 PDi Power Supplies

- Standard XLR Power and Cat6 Ethernet Cables are included with device
- Safe UL-Listed low-voltage
 power supplies, no batteries
 needed
- 12V DC or ask about
 Power over Ethernet (POE)

Slim Power Mount PDI-871XL-COLOR Standard External Power Supply

Standard External Power Supply PDI-750XL-COLOR



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

Dimensions (inches)



medTAB¹⁶ⁱ

medTAB¹⁹

KEY FEATURES



Patient tablet with custom software plus IPTV

Compatible with PDi arms or available as VESA 75 x 75mm mount for mounting in any situation



Customizable software to educate, communicate, entertain and satisfy patients and visitors.



Standard cabinet color is Starlight Gray. Ask about black or cream.



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



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



BENEFITS OF HEALTHCARE-GRADE DISPLAYS

| Feature | PDi TVs | Consumer TVs |
|---|--------------|-----------------|
| High Reliability Components, Built for 18 hrs/ day Usage | \checkmark | No |
| UL-Listed, Low-voltage Healthcare-grade UL60065, Annex Q | \checkmark | No |
| Pillow Speaker Connectivity | \checkmark | No |
| Antimicrobial, Built for Infection Control | \checkmark | No |
| Volume Limiters and Internal Speaker Disable | \checkmark | No |
| Unique IR Codes for Bed A/B/C/D | \checkmark | No |
| USB Cloning Capability | \checkmark | No |
| Head-end Centralized Controls | \checkmark | No |
| Available Power over Ethernet (POE) | \checkmark | No |

CALL TODAY

For More Information & How to Buy:

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www.pdiarm.com/intentional-products

SPECIFICATIONS

| PANEL | med TAB ¹⁶ PDi-P16A-CWL-I | | | |
|---|--|--|--|--|
| Diagonal Screen Siz | t e 15.6" | 18.5″ | | |
| Display Resolution | 1920 x 1080 | 1280 x 720 | | |
| Luminance | 250 nits | 300 nits | | |
| Backlight Type | | LED | | |
| Contrast Ratio | 800:1 | 1000:1 | | |
| POWER | | | | |
| Source | 12V DC or | 12V DC or Power over Ethernet | | |
| Max Consumption | 34W | 34W 50W | | |
| INPUT/OUTPUT | | | | |
| Ethernet | | Yes | | |
| USB | | 2, Patient Facing | | |
| HDMI | | Optional | | |
| Speakers | | 2 @ 1.7W RMS | | |
| UL/cUL 60065 Anne FCC Title 15, Part 47 | | Yes Yes | | |
| COMPUTER FEATU | JRES | | | |
| Dolfin Software | | 5.0 or higher | | |
| WiFi | | 802.11 a/b/g/n | | |
| | | | | |
| Ethernet | | Yes | | |
| Ethernet Touchscreen | Р | Yes rojected Capacitance | | |
| | Ρ | | | |
| Touchscreen | | rojected Capacitance | | |
| Touchscreen Storage | | rojected Capacitance 8GB or 16GB | | |
| Touchscreen Storage Camera/Microphone | e | rojected Capacitance 8GB or 16GB Yes | | |
| Touchscreen Storage Camera/Microphone | e PDi-P16A-CWL-D | rojected Capacitance 8GB or 16GB Yes PDi-P19A-CWL-D | | |

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





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