# PDi®
Communication Systems, Inc

# Persona™ P14W

## LED Backlit, Healthcare-grade, Low Voltage, Swing-arm LCD Widescreen HDTV with Direct Entry Button Glass

The Persona™ P14W personal arm-mounted patient entertainment set boasts LED backlit keypad which allows patients to control the many TV features even in low light or night time conditions. This ultra thin modern design has excellent HD picture quality in 1366 x 768 display resolution on a 14" diagonal screen.

Compatible with many existing PDi swing arms in use today, weighing only 7 lbs, Persona™ P14W is sure to please facility administrators, managers and staff. With direct entry button glass and 5-channel history recall, this Healthcare-TOUGH™ LED HD TV entertains patients with ease.

The P14W is equipped with MPEG4 and Pro:Idiom which allows access to more HD channels using DIRECTV® or satellite programming. Cloning is easy via the external USB.



**Persona™ P14W with Direct Entry Keypad**

## Persona™ P14W Product Highlights:

- Great picture quality in 1366 x 768 HD resolution on 14" diagonal LCD screen

- Adjustable LED backlit capacitive touch keypad NOW with direct entry numbers

- USB allows cloning to easily replicate TV settings

- MPEG-4, Pro:Idiom®, and multiple inputs allow a variety of instant connectivity options (specified at time of order)

- Convenient programming channel guide includes previews and 5-channel recall

- UL approved for hospital use in the US and Canada (UL/cUL 60065 Annex Q)

- Designed, tested and assembled in Springboro, Ohio USA

- Unit dimensions 14.5"W x 11"H x 1.94"D, 7 lbs

- Persona™ P14W mounts to PDi swing arm models PDI-AA407 or PDI-AA507, and retrofits to existing PDI-405C-7 or PDI-508C-7 arms

- PDi swing arm solutions can meet a variety of cabling needs including CAT5/6, HDMI, or VGA, as specified at time of order

- 2-yr standard warranty or 4-yr GVS upgrade

**HEALTHCARE TOUGH PDi** ✓

**www.pdiarm.com**

| P14W | |
|---|---|
| **PANEL** | |
| Diagonal size | 14.0" (35.56 cm) |
| HDTV compatible | Yes |
| Backlight Type | LED |
| Display resolution | 1366 x 768 |
| Luminance | 300 nits |
| Contrast ratio | 500:1 |
| Viewing angle | 45 °H, 15 °V-up, 35 °V-down |
| Response time | 8 ms |
| Panel Lamp Life | 50K Hours (modified LED Rails) |
| Color range | 262k |
| **TV FEATURES** | |
| Parental Control (V-CHIP) | YES |
| Auto Power on | YES |
| Bed A/B | YES |
| Guide menu selection of Sources | YES |
| Channel Enable/Disable | YES |
| Clone Programmable (By USB) | YES |
| Pro:idiom /MPEG4 | YES |
| FM Tuner | YES |
| 2D digital Comb filter | YES |
| 3:2 pull down compensation | YES |
| Channel | All channels for ATSC and NTSC |
| Menu OSD | English/French/Spanish |
| Progressive Scan | YES |
| Antenna Input -Coax | 1 (75ohm Unbalanced Female F) |
| Factory reset | YES |
| Selectable Pillow Speaker | NO |
| Universal Pillow Speaker Recognition | NO |
| Programmable Source Selection by Naming | NO |
| Sleep Timer | YES, using remote |
| Aspect Ratio Control | 16:9, 14:9, 4:3, 16:9 Panoramic |
| Keypad | Capacitive Touch |
| Keypad backlight | YES, with adjustable brightness |
| Hand Grip | YES |
| Protective panel | YES, Chemically strengthened |
| **VIDEO** | |
| NTSC Tuner (Silicon Type) | Air VHF/UHF,CATV,IRC,HRC |
| ATSC Tuner (Silicon Type) | Air VHF/UHF,CATV,IRC,HRC |
| QAM in the clear | Air VHF/UHF,CATV,IRC,HRC |
| Supported Formats | 1080p/1080i/720p/480p/480i |
| **AUDIO** | |
| Speakers | 2 @1-Watt RMS |
| Analog | Mono/Stereo/SAP |
| Digital | Multilingual |
| Front Headphone | YES, 1/8" jack |
| **HEALTHCARE SPECIFIC AUDIO FEATURES** | |
| Audio Volume Limiter (AVL) | YES |
| Internal Speaker Disable | YES |
| Min/Max Volume Limiter | YES |
| Start/ Power-on Volume | YES |
| **INPUT / OUTPUT CONNECTORS** | |
| RF Input | YES |
| HDMI With HDCP | YES, 2 |
| VGA Input | YES |
| PC Audio input | YES |
| Component Video Input | YES |
| Audio L/R Input | YES |
| Digital Audio Output | NO |
| Analog Audio Output | NO |
| S-Video Input | NO |
| Composite Input | YES |
| Composite Output | NO |
| Pillow Speaker Jack | NO |
| SD Memory Card | NO |
| USB Port | YES, Cloning and Firmware Updates |
| CCI / MTI | YES |
| **POWER** | |
| Source | Power over Coax |
| Voltage Input | 18-34VAC, 18-32VDC |
| Consumption | 15W |
| **ACCESSORIES** | |
| User's manual | YES |
| Warranty | YES, online warranty registration |
| **REGULATORY** | |
| UL / cUL | YES |
| Healthcare Grade UL60065 | YES |
| FCC | YES |
| **DIMENSIONS** | |
| Weight (Net/ Gross) Lbs. (Kg) | 7 lbs. (3.175 kg) |
| Unit dimension(W/H/D) (cm) | 36.8cm x 27.9cm x 4.8cm |
| **WARRANTY** | |
| Standard | 2 years |
| GVS | Available (4yr) |

*Design features and specifications are subject to change without notice.*
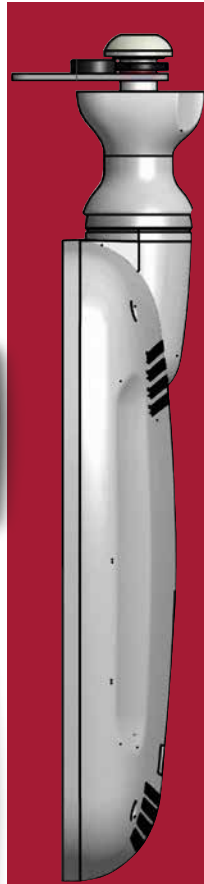
1.9" Thin Profile Antimicrobial Cabinet

A complete solution brought to you by the nation's oldest engineering design and manufacturing company providing complete healthcare-grade TV swing arm solutions since 1980... PDi.

2yr factory TV warranty standard or upgrade to 4yr GVS Plan

4-year Warranty Coverage Offers:

- Replacement PDi TVs within 48 hrs
- Replacement/Installation within 72 hrs
- On-site Service within 72 hrs
- Expedited Repair Service within 48 hrs

Restrictions may apply. Contact PDi for terms and conditions.

For more information contact your local distributor or please call:
**1.800.628.9870**

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