

# PDi Communication Systems Inc.

## *ClearView* Series Hospital Grade LCD Televisions



Introducing PDi Communication Systems Inc. *NEW* series of non modular hospital grade LCD televisions. Available in screen sizes 22", 26", 32" and 37".

The new PDi *ClearView* series television is the perfect complement to the award winning modular series of PDi televisions.

The *ClearView* line of televisions come with all of the healthcare features and support you have come to expect from PDi.

UL Hospital Listed

2-year parts and labor warranty\*

Bed A/B Functionality

Selectable Pillow Speaker Function

PRO:IDIOM Enabled (*N/A on the CV2200*)

Cloneable

Min/Max Volume Settings

Programmable Source Selection

*\*Ask us about our new Gold Vision Warranty*

	CV2200	CV2600P	CV3200P	CV3700P
<b>PANEL</b>				
Screen Size.....	21.6"	26"	31.5"	37"
Aspect Ratio.....	16:9	16:9	16:9	16:9
Native Resolution.....	1366 x 768	1366 x 768	1366 x 768	1920x1080
Brightness.....	400 nits	420 nits	420 nits	450 nits
Contrast Ratio.....	800: 1	3000: 1	3000: 1	4000:1
Viewing Angle.....	170°x 160°	178°x 178°	178°x 178°	178°x 178°
Color Depth.....	16.7 M	16.7 M	16.7 M	16.7 M
Lamp Life.....	50k Hours	50k Hours	50k Hours	50k Hours
Response Time.....	6.5 ms	6.5 ms	6.5 ms	6.5 ms
<b>VIDEO</b>				
NTSC (Air VHF/UHF, CATV, IRC, HRC).....	YES	YES	YES	YES
ATSC (Air VHF/UHF, CATV, IRC, HRC).....	YES	YES	YES	YES
QAM in the Clear (CATV, IRC, HRC).....	YES	YES	YES	YES
FM Tuner (88.1 - 107.9 MHz).....	YES	YES	YES	YES
Support Formats (1080p,1080i, 720p,480p & 480i).....	YES	YES	YES	YES
MPEG 4/ PRO:IDIOM.....	NO	YES	YES	YES
<b>AUDIO</b>				
Speakers.....	2 @ 3-watt RMS	2 @ 5-watt RMS	2 @ 5-watt RMS	2 @ 5-watt RMS
Analog.....	Mono/Stereo/SAP	Mono/Stereo/SAP	Mono/Stereo/SAP	Mono/Stereo/SAP
Digital.....	Multilingual	Multilingual	Multilingual	Multilingual
<b>AUDIO OUTPUTS</b>				
Digital Audio.....	YES	YES	YES	YES
Analog Audio.....	NO	YES	YES	YES
<b>HEALTHCARE TELEVISION FEATURES</b>				
Audio Volume Limiter (AVL).....	YES	YES	YES	YES
Internal Speaker Disable.....	YES	YES	YES	YES
Min/Max Volume Limiter.....	YES	YES	YES	YES
Start/Power-on Volume.....	YES	YES	YES	YES
Selectable Pillow Speaker.....	YES	YES	YES	YES
Universal Pillow Speaker Recognition.....	YES	YES	YES	YES
Auto Power On.....	YES	YES	YES	YES
Channel Enable/Disable.....	YES	YES	YES	YES
Bed A/B.....	YES	YES	YES	YES
Programmable Source Selection.....	YES	YES	YES	YES
Direct Access to source from Pillow Speaker.....	YES	YES	YES	YES
Channel Enable/Disable.....	YES	YES	YES	YES
Progressive Scan.....	YES	YES	YES	YES
Parental Control (V-Chip).....	YES	YES	YES	YES
Clone Programmable.....	YES (USB)	YES (USB)	YES (USB)	YES (USB)
3 D Digital Comb Filter.....	YES	YES	YES	YES
FM Radio.....	YES	YES	YES	YES
Sleep Timer.....	YES	YES	YES	YES
<b>POWER</b>				
Source.....	120vAC 50-60Hz	120vAC 50-60Hz	120vAC 50-60Hz	120vAC 50-60Hz
Consumption.....	70w	90w	120w	160w
Standby Consumption (w/ pillow speaker disabled).....	< 1 watt	< 1 watt	< 1 watt	< 1 watt
<b>REGULATORY</b>				
Healthcare Grade UL/UL 60065 Annex Q.....	YES	YES	YES	YES
RoHS.....	YES	YES	YES	YES
<b>INPUTS</b>				
AC.....	IEC Male	IEC Male	IEC Male	IEC Male
RF.....	YES	YES	YES	YES
Composite.....	YES	YES	YES	YES
Antenna (75 ohm Unbalanced).....	YES (1)	YES (1)	YES (1)	YES (1)
S-Video.....	YES	YES	YES	YES
Component.....	YES (1)	YES (1)	YES (1)	YES (1)
HDMI with HDCP.....	YES (1)	YES (2)	YES (2)	YES (2)
VGA.....	YES	YES	YES	YES
PC Audio In.....	YES	YES	YES	YES
CCL.....	YES	YES	YES	YES
MTI.....	YES	YES	YES	YES
USB (for clone or firmware update).....	YES (1)	YES (2)	YES (2)	YES (2)
Pillow Speaker (3 conductor 1/4" female)..... (TIP=Audio, RING=Data, SLEEVE= Ground)	YES	YES	YES	YES
<b>MOUNTING</b>				
VESA Pattern.....	75mm x 75 mm	200mm x 200mm	200mm x 400mm	TBD
Unit Dimensions (H x W x D).....	14" x 21" x 3"	17" x 26" x 3.9"	20" x 36" x 3.7"	TBD
Unit Weight.....	10 lbs	18 lbs	25 lbs	TBD



**WARRANTY:** Standard PDI 2 year parts and labor

**REMOTES:** Standard Programming Remote (PD108-420) and Patient remote (PD108-421).