

Pragmatic PHTV-55" Health Care LCD TV Pragmatic Hospital TV

Model PHLCD55

## Digital Health Care LCD TV

Brilliant Display and Ease of Use

The Pragmatic LCD TVs deliver a superior picture with razor sharp images and brilliant colors. Designed for healthcare use, this set comes complete with pillow speaker interface and tuner.

### Designed for healthcare use

Advanced integrated pillow speaker interface

#### Best total cost of ownership

- Five Star Service-One-year advanced exchange warranty. With the option to extend up to 5 years
- Energy saver design

#### Sustainable and Safe

- Eco-friendly Design
- Flame retardant housing

#### Supports Common Pillow Speaker Codes

\* LG, RCA, Philips and Zenith







# Innovators in wired & wireless systems

**Health Care** 

www.Pragmatic1.com Government

2340A Walsh Avenue, Santa Clara, CA 95051 Ph: 408-748-1100. Fax: 408-663-9783 Email: sales@pragmatic1.com

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#### **Integrated Pillow Speaker Interface**

An easy to use and configure isolated interface for pillow speakers built right into the TV.

#### **High Definition Display**

Making patients feel at home, by providing the comforts of home.

#### **Enhanced View Area**

For those with vision impairments and also for patient guests who will share the viewing experience.

#### Widescreen 16:9 Aspect Ratio

For the ultimate viewing experience

#### **UL Compliant**

Complies with all applicable UL certifications

#### **Fully Digital and Analog Compatible**

Digital transition ready and analog compatible for custom applications

#### ATSC/NTSC/Clear QAM Tuner

For high definition reception

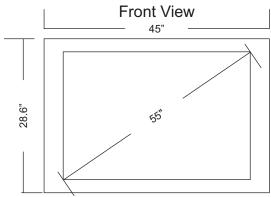
#### **Wall Mountable**

Standard VESA 400mm x 400mm wall mount

## **Pragmatic**

## Acute Health Care LCD TV

## 5 Pragmatic Hospital TV





Width = 45" Height = 28.6" Depth = 1.6" Weight = 60.3 lbs VESA 400 x 400 M6 - 12mm VESA wall mounts available

Professional Home Innovators in wired & wireless systems **Health Care** Security www.Pragmatic1.com Government

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## **Specifications**

Brightness (typical) 400 cd/m2  Contrast Ratio 5000:1  Response Time 4.5ms Gray-Gray  Resolution (typical) Widescreen 1920x1080, 16:9 Aspect Ratio  Maximum Resolution 1920×1080x60Hz  Colors Supported 16.7 Million  Viewing Angle Horizontal: 176°/Vertical: 176°  Analog TV Tuning NTSC  Analog Color System NTSC  Analog Sound System MTS+SAP  Closed Caption Yes  V-Chip Parental Control Yes  Digital Tuning ATSC (8VSB)* with Clear-QAM  Pillow Speaker Connector 1/4" Stereo Phono Jack Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs 1  Component Inputs 2  HDMI Inputs 4  Signal Input RF coaxial 75 ohms F-type  Built-in Speakers Yes / 2x8 W  ENERGY STAR ® Compliant Yes  Regulation: cULus Yes  Regulation: ROHS Yes	Viewable Image Size	55"
Response Time 4.5ms Gray-Gray  Resolution (typical) Widescreen 1920x1080, 16:9 Aspect Ratio  Maximum Resolution 1920×1080x60Hz  Colors Supported 16.7 Million  Viewing Angle Horizontal: 176°/Vertical: 176°  Analog TV Tuning NTSC  Analog Color System NTSC  Analog Sound System MTS+SAP  Closed Caption Yes  V-Chip Parental Control Yes  Digital Tuning ATSC (8VSB)* with Clear-QAM  Pillow Speaker Connector 1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs 1  Component Inputs 2  HDMI Inputs 4  Signal Input RF coaxial 75 ohms F-type  Built-in Speakers Yes / 2x8 W  ENERGY STAR ® Compliant Yes  Regulation: cULus Yes  Regulation: FCC Yes	Brightness (typical)	400 cd/m2
Resolution (typical)  Widescreen 1920x1080, 16:9 Aspect Ratio  Maximum Resolution  1920×1080x60Hz  Colors Supported  16.7 Million  Viewing Angle  Horizontal: 176°/Vertical: 176°  Analog TV Tuning  NTSC  Analog Color System  NTSC  Analog Sound System  V-Chip Parental Control  Digital Tuning  Pillow Speaker Connector  1/4" Stereo Phono Jack. Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Regulation: cULus  Regulation: FCC  Willion  Widescreen 1920x1080, 16:9  Aspect Ratio  Widescreen 1920x1080, 16:9  Aspect Ratio  1920×1080x60Hz  176°/Vertical: 176°  NTSC  Analog Color System  ATSC (8VSB)* with Clear-QAM  Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  4  Signal Input  RF coaxial 75 ohms F-type  Yes / 2x8 W  ENERGY STAR ® Compliant  Yes  Regulation: cULus  Yes	Contrast Ratio	5000:1
Aspect Ratio  Maximum Resolution 1920×1080x60Hz  Colors Supported 16.7 Million  Viewing Angle Horizontal: 176°/Vertical: 176°  Analog TV Tuning NTSC  Analog Color System NTSC  Analog Sound System MTS+SAP  Closed Caption Yes  V-Chip Parental Control Yes  Digital Tuning ATSC (8VSB)* with Clear-QAM  Pillow Speaker Connector 1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs 1  Component Inputs 2  HDMI Input 4  Signal Input RF coaxial 75 ohms F-type  Built-in Speakers Yes / 2x8 W  ENERGY STAR ® Compliant Yes  Regulation: cULus Yes  Regulation: FCC Yes	Response Time	4.5ms Gray-Gray
Colors Supported  Viewing Angle  Horizontal: 176°/Vertical: 176°  Analog TV Tuning  NTSC  Analog Color System  NTSC  Analog Sound System  V-Chip Parental Control  Digital Tuning  Pillow Speaker Connector  Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  VGA Input  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Regulation: cULus  Resulation: FCC  Yes  NTSC  NT	Resolution (typical)	
Viewing Angle  Horizontal: 176°/Vertical: 176°  Analog TV Tuning  NTSC  Analog Sound System  MTS+SAP  Closed Caption  Yes  U-Chip Parental Control  Pillow Speaker Connector  Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  VGA Input  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Regulation: cULus  Resultation: FCC  NTSC  NTSC	Maximum Resolution	1920×1080x60Hz
Analog TV Tuning  Analog Color System  Analog Sound System  Closed Caption  V-Chip Parental Control  Digital Tuning  Pillow Speaker Connector  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes  Regulation: CULus  Regulation: FCC  ATSC  (8VSB)* with Clear-QAM  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  4  Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  4  Yes  Yes / 2x8 W  ENERGY STAR ® Compliant  Yes  Regulation: FCC  Yes	Colors Supported	16.7 Million
Analog Color System  Analog Sound System  Closed Caption  V-Chip Parental Control  Digital Tuning  ATSC (8VSB)* with Clear-QAM  Pillow Speaker Connector  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: CULus  Yes  Regulation: FCC  Yes	Viewing Angle	Horizontal: 176°/Vertical: 176°
Analog Sound System  Closed Caption  V-Chip Parental Control  Digital Tuning  Pillow Speaker Connector  ATSC (8VSB)* with Clear-QAM  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  VGA Input  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: cULus  Regulation: FCC  Yes	Analog TV Tuning	NTSC
Closed Caption  V-Chip Parental Control  Digital Tuning  ATSC (8VSB)* with Clear-QAM  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes  Regulation: cULus  Regulation: FCC  Yes	Analog Color System	NTSC
V-Chip Parental Control  Digital Tuning  ATSC (8VSB)* with Clear-QAM  Pillow Speaker Connector  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  VGA Input  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: cULus  Regulation: FCC  Yes	Analog Sound System	MTS+SAP
Digital Tuning  ATSC (8VSB)* with Clear-QAM  Pillow Speaker Connector  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  Component Inputs  2  HDMI Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: cULus  Yes  Regulation: FCC  Yes	Closed Caption	Yes
Pillow Speaker Connector  1/4" Stereo Phono Jack . Tip: Audio; Ring: Data; Sleeve: Common  Other connections available upon request.  Composite Inputs  1  VGA Input  1  Component Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: cULus  Yes  Regulation: FCC  Yes	V-Chip Parental Control	Yes
Tip: Audio; Ring: Data; Sleeve: Common Other connections available upon request.  Composite Inputs 1 VGA Input 1 Component Inputs 2 HDMI Inputs 4 Signal Input RF coaxial 75 ohms F-type Built-in Speakers Yes / 2x8 W ENERGY STAR ® Compliant Regulation: cULus Yes Regulation: FCC Yes	Digital Tuning	ATSC (8VSB)* with Clear-QAM
VGA Input  Component Inputs  2  HDMI Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: cULus  Yes  Regulation: FCC  Yes	Pillow Speaker Connector	Tip: Audio; Ring: Data; Sleeve: Common Other connections available
Component Inputs  HDMI Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Regulation: cULus  Yes  Regulation: FCC  Yes	Composite Inputs	1
HDMI Inputs  4  Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Yes  Regulation: cULus  Yes  Regulation: FCC  Yes	VGA Input	1
Signal Input  RF coaxial 75 ohms F-type  Built-in Speakers  Yes / 2x8 W  ENERGY STAR ® Compliant  Yes  Regulation: cULus  Yes  Regulation: FCC  Yes	Component Inputs	2
Built-in Speakers Yes / 2x8 W  ENERGY STAR ® Compliant Yes  Regulation: cULus Yes  Regulation: FCC Yes	HDMI Inputs	4
ENERGY STAR ® Compliant Yes  Regulation: cULus Yes  Regulation: FCC Yes	Signal Input	RF coaxial 75 ohms F-type
Regulation: cULus Yes  Regulation: FCC Yes	Built-in Speakers	Yes / 2x8 W
Regulation: FCC Yes	ENERGY STAR ® Compliant	Yes
3	Regulation: cULus	Yes
Regulation: ROHS Yes	Regulation: FCC	Yes
	Regulation: ROHS	Yes

Specifications and DesignSubject to Change Without Notice