

PDP-6100HD

61" HIGH DEFINITION PLASMA MONITOR

- High Definition / XGA Resolution (1,365 x 768p)
- 61" Diagonal / 16:9 Wide-Screen Aspect Ratio

PANEL TECHNOLOGY

- **Encased Cell Structure with Black Stripe Coating** - This energy efficient design allows each pixel to deliver a more concentrated beam of light, for truer color and brighter images.
- **Pure Color Filter** for improved contrast and accurate color reproduction.

CONVENIENCE FEATURES

- **Picture in Picture** display modes to view multiple sources at one time.
- **Selectable Screen Modes**
- Full Function Remote Control

VIDEO PROCESSING TECHNOLOGY

- **Digital Video Decoder, Scaling and I/P Conversion** for video processing.
- **Color Temperature Control** - 4 Settings (high / mid / mid-low / low)
- **Color Management R/Y/G/C/B/M** independent
- **Scan Converter** converts input signals with high sampling accuracy so even minor detail such as small text are sharp and clear.
- **4 Step Gamma Selection** for precise gradation.
- **3D Y/C Separation**
- **Digital Noise Reduction** - 4 Settings (off / high / mid / low)
- **Digital Chroma Decoder**

VERSATILE VIDEO AND AUDIO CONNECTIVITY

- **Inputs:**
 - HDMI with HDCP x 1
 - Component x 2
 - Composite Video x 2
 - S-Video x 1
 - D-Sub for PC x 1 each
 - Audio (RCA x 3)

OTHER

- Table Top Stand (optional)
- Flat Wall Mount (optional)
- Tilt Wall Mount (optional)

PRODUCT DIMENSIONS

- Display (W x H x D): 57.9" x 34.6" x 4.7"
- Display weight: 134.2 lbs.

CARTON DIMENSIONS

- W x H x D: 65.01" x 41.17" x 21.28"
- Weight: 173.8 lbs.

UPC

- 012562773780



Side View

PDP-6100HD

61” HIGH DEFINITION PLASMA MONITOR

- Specifications and design subject to modification without notice.
- High-Definition Television (HDTV) Monitor: HDTV Monitor refers to a monitor or display with the following minimum performance attributes:
 - *Display Scanning Format*: Has active vertical scanning lines of 720 progressive (720p), 1080 interlaced (1080i) or higher
 - *Aspect ratio*: Capable of displaying a 16:9 image
- Displaying the same still images for long periods should be avoided as image shadowing or burn-in may occur.
- Plasma Display Systems display images consisting of hundreds of thousands of minute pixels (light emitting cells), and there is a possibility that some pixels may be inactive, flashing or continually illuminated.
- Plasma Display Systems are made of glass; be sure to secure it from damage from impact.
- Plasma Display Systems, while in use, may generate some functional sounds, for example: fan motor noise, and electrical circuit humming/glass panel buzzing. The Plasma Display System Media Receiver uses an on-board cooling fan. If the ambient temperature of the Media Receiver becomes high, the speed of the cooling fan increases and it may sound louder than normal during the cooling period.
- All phosphor-based display systems (CRT Television Systems - both direct view and projection televisions - as well as plasma display systems) may possibly have image retention, also known as burn-in. Recommended guidelines are as follows:
 - Do not display still images for long periods (such as fixed images from PC or TV game equipment, and/or time of day indicator or channel logo display).
 - Do not display content in the 4:3 aspect ratio (black or gray bars on left and right side of content) or letter-box content (black bars above and below of content) for extended periods of time, or use either of these viewing modes repeatedly within a short period of time. This Plasma Display System is equipped with multiple wide-screen viewing modes; use one of these screen modes to fill the entire screen with content.
 - Displaying dark images after displaying still images for a period of time may cause image retention. In most cases, the image retention can be corrected by displaying bright images for a similar period of time. However, if your Plasma Display System displays still images for additional long periods of time, image retention may be irreparable.
- Plasma Display Systems may have a negative effect on sound or images coming from AM radios, PCs or video-related products.
- Plasma Display Systems emit slight amounts of IR (Infrared Emission) through luminous discharge technology. This IR is not harmful to living organisms, but may interfere with the operation of remote controls for other equipment, or cause static in equipment using IR (such as cordless headphones or cordless microphones).
- PIONEER, the Pioneer Logo, and PureVision are registered trademarks of Pioneer Corporation.
- HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.