

Philips projection HDTV

60PP9100D



# Turn up your viewing experience

### with Integrated HD Projection TV

With an integrated QAM digital receiver, this Projection TV gives you high-definition images that you experience as real as being there. It'll make you want to see everything on this big screen TV.

#### Be an eyewitness

- Enjoy HDTV that's truer than anything you've seen before
- · Progressive Scan component video for optimized image quality
- Multi-Point Digital Converge maintains picture quality

#### Unrivalled audio performance

• Dolby Digital for movies or concerts in full surround sound

#### One touch convenience

- Electronic Program Guide for retrieval of program schedules
- Auto Picture to personalize your viewing
- · Auto Sound uses pre-defined sound settings for better sound
- A choice of widescreen modes to adjust the picture shape

### Leading interface for digital quality audio/video

- HDMI input for full digital HD connection in one cable
- Component Video Input for top quality playback



## Highlights

#### **HDTV**

HDTV delivers exceptional picture quality and real movie-viewing experience that makes television more dynamic, truer than anything you've seen before. It is the latest and best television signal available. It features picture quality more than twice that of traditional analog broadcasts. In order to effectively maximize the HDTV signal, a television must incorporate advanced signal input connectivity and circuitry design.

#### **Dolby Digital Surround**

Because Dolby Digital and DTS, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb

quality surround sound audio with realistic spatial cues.

#### **Electronic Program Guide**

The Electronic Program Guide (EPG) will provide you with an overview, listing the program information

#### **Auto Picture**

Auto Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program.

#### **Auto Sound**

Auto Sound provides pre-defined sound settings for ultra bass, bass, treble and balance for the optimum entertainment experience.

#### **HDMI** input

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest output resolution with the source device. The HDMI input is fully backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.

### Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.













## Specifications

#### Picture/Display

- · Aspect ratio: 16:9, Widescreen
- Display screen type: CRT Rear Projection TV
- Picture enhancement: AutoPicture (5 modes), Progressive Scan, Color Temperature Adjustment, Black stretch, Color Transient Improvement, Widescreen Plus, Color, Sharpness Adjustment, Temperature, Tint
- · Visible screen diagonal (inch): 60 inch

- · Sound Enhancement: Auto Volume Leveller, AutoSound (4 modes), Incredible Surround, Balance, Treble and Bass Control
- Sound System: Incredible Surround, Stereo
- Output power (RMS): 2 x 10W
- Music Power: 20 W

#### **Convenience**

- Ease of Use: Easy toggle Dig/Analog modes
  Remote Control: TV
- Teletext: Closed Captioning Full Text
- Screen Format Adjustments: 6 Widescreen Modes
- · Clock: On/Off event timer
- On-Screen Display languages: American, French, Spanish
- Remote control: Standard

#### Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type Antenna
- · Cable: Unscrambled Digital Cable -QAM

- Stereo System: BTSC
- TV system: ATSC, NTSC
- · Video Playback: NTSC

#### **Connectivity**

- AV 1: CVBS in
- AV 2: CVBS, S-Video
- AV 4: HDMI, YPbPr
- Audio Output Digital: AC3 over S/PDIF (Optical)
- Front / Side connections: CVBS in, S-video in

#### **Dimensions**

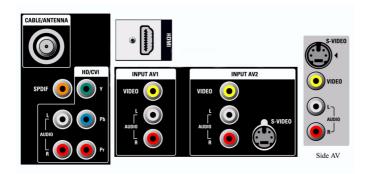
- Product weight: 84 kg
- Weight incl. Packaging: 98.7 kg
- Carton dimensions (WxDxH) inch: 61.02"x31.89"x62.01"
- Product dimension (WxDxH) inch: 56.65"x26.89"x59.37
- Product weight (lb): 184.8
- Weight incl. Packaging (lb): 217.14

#### **Supported Display Resolution**

Video formats

Resolution Refresh rate 1080i 60Hz 480i 60Hz 480p 60Hz

• Mains power: AC 90-140V, 60Hz





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