

PLASMA TV

60PK550

60" CLASS

59.8" diagonal

HIGHLIGHTS

600Hz Max Sub Field Driving
Full HD 1080p Resolution
3M:1 Dynamic Contrast Ratio



FEATURES

- 600Hz Max Sub Field Driving
- Full HD 1080p Resolution
- 3M:1 Dynamic Contrast Ratio
- TruSlim Frame
- Picture Wizard II
(Easy Picture Calibration)
- Smart Energy Saving
- Intelligent Sensor
- Dual XD™ Engine
- AV Mode
(Cinema, Sports, Game)
- Clear Voice II
- ISFccc® Ready
- 24P Real Cinema
- USB 2.0 (JPEG, MP3)
- 3 HDMI™ 1.3 Inputs
- SIMPLINK™ Connectivity
- Dolby® Digital 5.1 Decoder
- Infinite Sound



Is it a TV? Or something better?

Whether you have an eye for design, a love of sports or all that and then some, the PK550 is a plasma that will impress. With its TruSlim Frame, it has looks to turn heads and its 600Hz refresh rate makes it perfect for fast action. Wrap that up with a load of other features, like its outstanding contrast ratio, and you have a TV that anyone would want in their living room.



Capture every moment. Tired of streaky action or unclear plays during the game? See sports, fast action and video games in Full HD like never before. The 600Hz refresh rate virtually eliminates motion blur.



Double the detail. This stunning picture is the reason you wanted HDTV in the first place. With almost double the pixel resolution, Full HD 1080p gives it superior picture quality over standard HDTV. You'll see details and colors like never before.



Stunning detail. No more worrying about dark scenes or dull colors. The Mega Contrast ratio of 3,000,000:1 delivers more stunning colors and deeper blacks than you can imagine.



PLASMA TV

60PK550



PANEL SPECIFICATION

| | |
|-----------------------------------|----------------------------|
| Screen Size | 60" Class (59.8" diagonal) |
| Resolution | 1920 x 1080p |
| Dynamic Contrast Ratio | 3,000,000:1 |
| Protective Skin Glass | • |
| 600Hz Max Sub Field Driving | • |
| ISM (Image Sticking Minimization) | 3 Modes |
| Altitude | 2,900m / 9,514ft |
| Life Span (Typical) | 100,000 hrs |

VIDEO

| | |
|--------------------------------|---------------------|
| Built-In Tuner | ATSC/NTSC/Clear QAM |
| Dual XD® Engine | • |
| Aspect Ratio | 16:9 |
| Aspect Ratio Correction | 6 Modes |
| Just Scan (1:1 Pixel Matching) | |
| HDMI™ | 1080p/1080i/720p |
| Component | 1080p/1080i/720p |
| RF | 1080i/720p |
| Color Temperature Control | 3 Modes |
| 24p Real Cinema (3:3 Pulldown) | • |
| 3:2 Pulldown | • |
| Picture Reset | • |
| AV Mode | • |
| Picture Mode | 8 Modes |
| ISFccc® Ready | • |
| Intelligent Sensor Mode | • |
| x.v. Color | • |
| DTV Signal Strength Indicator | • |

AUDIO

| | |
|--------------------------------------|-----------------|
| Mono/Stereo/Dual (MTS/SAP) | • |
| Audio Output Power (Watts - THD 10%) | 20W (10W x 2) |
| Speaker System Details | 1 Way 2 Speaker |
| Dolby® Digital Decoder | • |
| Surround System | Infinite Sound |
| Bass/Treble/Balance Controls | • |
| Clear Voice II | • |
| Auto Volume Leveler II | • |
| EZ Sound Mode | 5 Modes |

SPECIAL FEATURES

| | |
|---------------------------|----------------------------|
| Picture Wizard II | • |
| Freeze Frame | • |
| Smart Energy Saving | • |
| 1080p Source Input | |
| HDMI™ | 60p/30p/24p |
| Component | 60p/30p/24p |
| RGB | 60p (WXGA) |
| A/V Input Navigation | • |
| Input Labeling | • |
| Quick View (Flashback) | • |
| Quick Setup Guide | • |
| Parental Control w/V-Chip | • |
| Key Lock | • |
| Closed Caption | • |
| SIMPLINK™ (HDMI CEC) | • |
| Language | 3 (English/Spanish/French) |

CONVENIENCE FEATURES

| | |
|--|---|
| Auto Tuning/Programming | • |
| Channel Add/Delete | • |
| Favorite Channel Programming | • |
| Auto/Manual Clock | • |
| On/Off Timer | • |
| Sleep Timer | • |
| Auto Off/Auto Sleep (When no video is present) | • |

TV AUDIO/VIDEO INPUTS/OUTPUTS

| | |
|--|-------------------|
| RF In (Antenna/Cable) | 1 (rear) |
| AV In | 1 (rear) 1 (side) |
| Component Video In (Y, Pb, Pr) + Audio | 2 (rear) |
| Digital Audio Out (Optical) | 1 (rear) |
| HDMI™ 1.3/HDCP Input | 2 (rear) 1 (side) |
| RGB In (D-Sub 15pin) - PC | 1 (rear) |
| PC Audio Input | 1 (rear) |
| RS-232c In (Control/Service) | 1 (rear) |
| USB 2.0 In (Music/Photo) | 1 (side) |

CABINET/ACCESSORIES

| | |
|------------------------|-------------------|
| Cabinet Color | Gloss Black |
| TruSlim Frame | • |
| Swivel Stand (Degrees) | +20°/-20° |
| VESA® Compliant (WxH) | • (600mm x 400mm) |
| Remote Control | Unified |

POWER

| | |
|-------------------|----------------------|
| Voltage, Hz | 100V ~ 240V, 50/60Hz |
| On Mode (Average) | TBD |
| Standby Mode | <0.1W |

DIMENSIONS & WEIGHT

| | |
|-----------------------------|-----------------------|
| TV Without Stand (WxHxD) | 54.8" x 33.4" x 2.2" |
| TV With Stand (WxHxD) | 54.8" x 36.0" x 15.1" |
| Shipping Dimensions (WxHxD) | 60.2" x 41.7" x 19.6" |
| TV Without Stand Weight | 91.3 lbs |
| TV With Stand Weight | 101.2 lbs |
| Shipping Weight | 121.0 lbs |

WARRANTY/UPC

| | |
|------------------|--------------------------------------|
| Limited Warranty | 2 Year Panel 1 Year Parts & Labor |
| UPC | 719192176614 |

REMOTE/INPUT/OUTPUTS

LGusa.com

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Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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