IS IT A TV? OR SOMETHING BETTER?

If you enjoy the depth, realism and entertainment of 3D at the theater, you’ll love having it at home with LG Cinema 3D on the LW6500 TV. On top of that, it’s locked and loaded with virtually limitless entertainment capabilities of LG Smart TV. Staying in has never looked better. This is what home entertainment is all about.

FEATURES

• LG Smart TV
• LG Cinema 3D
• 2D to 3D Conversion
• TruMotion 120Hz
• Wi-Fi® Ready (Adapter Included)
• Magic Motion Remote (Included)
• Full HD 1080p Resolution
• DLNA Certified®
• Picture Wizard II
• Intelligent Sensor
• Smart Energy Saving
• ISFccc® Ready

Want 3D like you get it in the movie theater? Incredible picture quality, easy to use & share glasses, and endless 3D content with 2D to 3D conversion. In fact, in 3D TV tests 4 out 5 people choose LG Cinema 3D as the best 3D experience over other brands**.

LED LCD TV
**PANEL SPECIFICATIONS**

- **Screen Size**: 65" Class (64.7" measured diagonally)
- **Resolution**: 1920 x 1080p
- **TruMotion (Frame Rate)**: 120Hz
- **Contrast Ratio (DCR)**: 9,000,000:1

**BROADCASTING SYSTEM**

- **Analog**
  - NTSC
- **Digital**
  - ATSC/NTSC/Clear QAM (1 Tuner)

**VIDEO**

- **XD Engine**
- **Aspect Ratio Correction**: 5 Modes (16:9/Just Scan/Original/4:3/Cinema Zoom)
- **Color Temperature Control**: 3 Modes (Warm/Medium/Cool)
- **Picture Mode**: 7 Modes (Intelligent Sensor/Video/Standard/Cinema/Game/isf Expert 1/isf Expert 2)
- **Just Scan**: 24p Real Cinema (24p 5:5/2:2 Pull Down)
- **Component Video In (Y, Pb, Pr) + Audio**: 2 (Rear)
- **Digital Audio Out (Optical)**: 1 (Rear)
- **RGB In (D-Sub 15 Pin) - PC**: 1 (Rear)
- **Component Video In (Y, Pb, Pr) + Audio**: 2 (Rear)
- **HDMI™/HDCP Input**: 4 (Side)
- **USB 2.0**: 2 (Side)
- **Audio Output (Watts - THD 10%)**: 10W + 10W
- **Speaker System**: 1 Way 2 Speakers
- **Dolby Digital Decoder**
- **Surround System**: Infini 3D Surround
- **Bass/Treble/Balance**
- **Auto Volume Leveler**
- **Sound Mode**: 5 Modes (Standard/Music/Cinema/Game/Sports)
- **Picture Mode**: 7 Modes (Intelligent Sensor/Video/Standard/Cinema/Game/isf Expert 1/isf Expert 2)
- **Just Scan**: 24p Real Cinema (24p 5:5/2:2 Pull Down)

**3D SPECIFICATIONS**

- **3D**: LG Cinema 3D (FPR)
- **2D to 3D Converting Depth Control Level**: 5 Levels
- **3D Depth Control**: 3D Effect, 2D Levels
- **3D to 2D**: 3D Depth Control

**CONVENIENCE FEATURES**

- **Language**: English/Spanish/French/Korean
- **Auto Tuning/Programming**
- **Channel Add/Delete**
- **Favorite Channel Programming**
- **Auto/Manual Clock**
- **On/Off Timer**
- **Sleep Timer**
- **Auto Off/Auto Sleep**

**AV INPUTS/OUTPUTS**

- **RF In (Antenna/Cable)**: 1 (Rear)
- **AV In**: 2 (Rear)
- **Component Video In (Y, Pb, Pr) + Audio**: 2 (Rear)
- **Digital Audio Out (Optical)**: 1 (Rear)
- **RGB In (D-Sub 15 Pin) - PC**: 1 (Rear)
- **PC Audio Input**: 1 (Rear)
- **LAN**: 1 (Rear)
- **RS-232C (Control/Service)**: 1 (Rear)
- **Headphone Out**: 1 (Rear)
- **Wireless Control**: 1 (Rear)

**CABINET/ACCESSORIES**

- **Swivel**: 20°/20°
- **VESA Compatible**: +100mm x 400mm
- **LG Cinema 3D Glasses**: 4 Pair
- **Remote Control**: Magic Motion & Standard (Backlit)

**POWER**

- **Voltage, Hz**: 100V ~ 220V, 50/60Hz
- **Consumption (Max.)**: 240W
- **Consumption (Average)**: 210W
- **Standby Mode**: <0.1W

**DIMENSIONS/WEIGHT**

- **TV without Stand (WxHxD)**: 61.2" x 37.0" x 1.7"
- **TV with Stand (WxHxD)**: 61.2" x 39.8" x 13.4"
- **Shipping Dimensions (WxHxD)**: 73.2" x 41.7" x 9.8"
- **TV without Stand Weight**: 92.6 lbs
- **TV with Stand Weight**: 103.6 lbs
- **Shipping Weight**: 116.6 lbs

**WARRANTY/UPC**

- **Limited Warranty**: 1 Year Parts & Labor
- **UPC**: 719912580251

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1 Wireless Internet connection & certain subscriptions required and sold separately. The Magic Motion Remote does not come equipped with all LG Smart TV enabled TVs and a separate purchase may be required. The LG web browser does not support Flash 10 or HTML 5, therefore, access to certain web content may be limited or unavailable. Content and services vary by product and are subject to change without notice.

2 For a small percentage of the population, the viewing of stereoscopic 3D video technology may cause discomfort such as headaches, dizziness or nausea. If you experience any symptoms, discontinue using the 3D functionality and contact your health care provider. 4 Pairs of 3D glasses are included. Additional glasses sold separately.

3 Based on LG consumer perception study comparing overall 3D experience LG Cinema 3D TV vs. Samsung and Sony active 3D TVs in factory default settings, May 2011. LG TV model 47LW5600 with model AG-F200 glasses; Samsung TV model UN46D6420 with model SSG-3100GB glasses; Sony TV model KDL-46EX723 with model TDGBR100/B glasses.