FEATURES AND BENEFITS

- Hospitality HDTV
- Ultra-slim design
- Waterproof remote control
- Easy fit TV mounting solution
- Ideal amplification to support external speakers
- IPTV compatibility with major IPTV set-top boxes (STB)*
- Plug and play integration with LG STB
- HDMI-CEC control
- Startup source settings
- Startup and maximum volume settings
- Digital noise reduction
- Sleep timer
- OSD Language – English, French, Spanish
- DB9 serial RS-232 out
- IR in and IR out
- USB
- 3-year limited warranty

PRODUCT DESCRIPTION

The Genesis 2™ Hospitality TV puts control in the hands of the hotel. With LG STB integration, auto volume limiters, and IPTV compatibility, the Genesis 2™ offers a robust Hospitality TV solution combined with a premium mirror-viewing experience.

SPECIFICATION STATEMENT

Solution shall consist of a single display unit designed to be integrated with an existing set-top box and mirror. Display shall be powered by a 12V power supply.

AVAILABLE OPTIONS

- Bose® ceiling speakers
- Glass Waves™ audio technology
- Micros™ integrated state-of-the-art mini speakers for high-quality stereo sound

SAFETY/ENVIRONMENTAL

- UL/UL-C as integrated with mirror technology solutions
- LED mercury-free, environmentally sustainable TV backlighting
- FCC compliant
- Low-volt power supply
- CE/CB certified

THE ELECTRIC MIRROR ADVANTAGE

- ☑ Global mirror technology leader for over 25 years
- ☑ More installations than all competitors combined
- ☑ Realistic warranty you can believe in and trust
- ☑ Lowest total cost of ownership
- ☑ U.S.-based customer service support
- ☑ 125,000-square-foot American manufacturing facility

*Integration with IPTV provider's set-top box may depend upon the size and scope of the project.

DISPLAY

- 15.6" or 21.5" LED HD Display
- 1920 x 1080p resolution
- 16.7 million colors
- LED backlight
- 16:9 true widescreen ratio
- 50,000-hour product life
- 500 cd/m2 brightness

AUDIO

- 20W/channel L/R 3.5mm out
- Line level 3.5mm jack out

INPUT & OUTPUT

- 2x HDMI
- DB9 Serial RS-232 out
- IR in and IR out (3.5mm)
- USB

ACCESSORIES

- Waterproof remote control
- User Guide
- 6' power cord

POWER

- 12V DC integrated and removable power supply
- Requires 120V recessed outlet

CONTROL

- Waterproof remote control
- IR in and IR out
- HDMI-CEC
- Compatible with universal remotes programmed for LG TVs

TERMINOLOGY

☑ **IPTV COMPATIBILITY***
Seamless integration with major IPTV set-top boxes (STB)

☑ **PRO:IDIOM READY**
Ready to support plug-and-play integration with LG STB for external communication to support MPEG4 H.264 Pro:idiom (LG STB purchased separately)

☑ **DB9 Serial RS-232**
RS-232 serial communication link for communication between the display and other devices

☑ **IR CONTROL**
Communication port (IR in and IR out) for basic IR control needs

☑ **HDMI-CEC**
HDMI port with CEC control for integration with IPTV provider STBs, cable boxes, or streaming media devices

☑ **START UP VOLUME**
Start your TV at the preferred volume setting, not the previous guest's selection

☑ **AUTO VOLUME LIMITERS**
During initial product set-up, startup and maximum volume levels can be locked to help minimize disturbance to other hotel guests

*Integration with IPTV provider's set-top box may depend upon the size and scope of the project.

MODELS

Screen Size	Model Number	Dimensions	Power Requirements
15.6" Display	G2-156	17.6"W x 18.1"H x 1.3"D (447mm x 459.7mm x 33mm)	120-240 VAC, 50/60 Hz, 25 W
21.5" Display	G2-215	23.2"W x 21.3"H x 1.3"D (589.3mm x 541mm x 33mm)	120-240 VAC, 50/60 Hz, 27 W

NOTICES:

The Genesis 2™ Hospitality TV is a display designed for easy integration with an LG set-top box, cable box, or streaming media device. The television does not include a tuner for broadcast TV. An external RF to HDMI decoder may be purchased separately. Specifications are subject to change without notice.

DIMENSIONAL DRAWING *(Not to scale.)*

Right Speaker	Left Speaker	Line Out	IR Out	IR In	RS232	HDMI 2	HDMI 1 (CEC)	USB	120V AC