

Why LG?

HEALTHCARE



LG'S COMMERCIAL DISPLAY DIVISION

LG has designed its UL hospital grade televisions to fit the needs of today's hospital patient room. From meeting the necessary hospital UL compliances, to providing patient-centric features, and conserving energy, LG provides for the needs of the facility and patient.

Commercial Features Available on Select Models:

- UL Hospital Grade Listed (UL 60065 Annex Q)
- Express Script - Easy to use, 7 Step Installer Menu Setup Wizard
- Built-in Pillow Speaker Port
- Expanded Pillow Speaker Codes (Zenith/RCA/Philips)
- Built-in Card Slot (MPI™ Interface)
- Rear Speaker Disable Switch
- Bed 1/ Bed 2 Control
- Integrated Pro:Idiom® Digital Rights Management System
- USB Cloning
- Splash Image/Logo Customizable Welcome Screen (on start up)
- Commercial Mode Setup Menu (Installer Menu)
- Standard VESA Mounting Interface
- Matte Black Finish



ECO FRIENDLY FEATURES

LG is committed to improving product development, manufacturing and usage to meet the demand for environmentally friendlier products. Our televisions have technologies to reduce power consumption and in return increase cost savings per room.

- **EcoSmart™**
 - > Dynamic Power Savings - Using built-in algorithms, the TV will automatically reduce the power consumption based on incoming video, while maximizing picture performance.
 - > Static Power Savings - Picture brightness level can be set at the preferred power consumption level to reduce power and increase energy savings.
 - > Backlight Dimming Control - Found in User mode in the main menu
- **California Energy Commission (CEC) Compliant** - Meets the Appliance Efficiency Regulations of the California Energy Commission.
- **Restriction of Hazardous Substances (RoHS) Compliant** - Meets directive on restriction of hazardous substances.
- **Power Management** - Automatic shutoff when TV has no activity after selected 1 - 7 hours of operation.

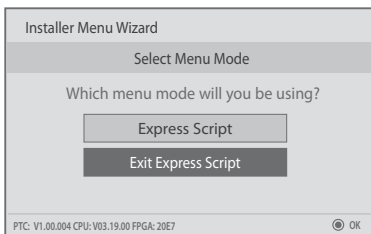
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POWER ON SPLASH IMAGE
WELCOME SCREEN



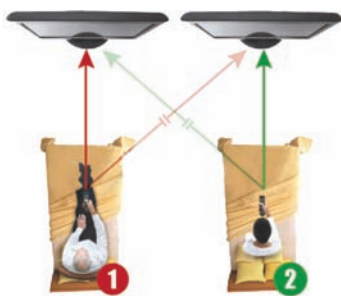
LG's patient room televisions have a Splash Image/Logo (Customized Welcome Screen) feature that allows a hospital to display their company logo. Patients view it on screen when they first turn on the TV. The image/logo is easily uploaded by using a USB memory stick. The TV has simple uploading instructions using the USB download menu in the installer settings.

EXPRESS SCRIPT
INSTALLER MENU WIZARD



The Express Script Installer Menu Wizard enables users to customize essential items for viewing the TV the first time it is turned on. This 7 step process is a convenient and easy way to provide the preferred settings recommended by the facility. The Express Script Installer Menu Wizard can also be activated from the commercial installer menu.

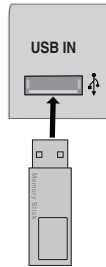
BED1/BED 2 REMOTE CONTROLABILITY



LG's patient room TVs with the Bed 1/Bed 2 function eliminate the remote control signal interference between TVs in semi private rooms when used with optional 124-213-08 remote. This system will work using the same LG TV model.

USB CLONING
COMMERCIAL SETTINGS

A convenient time and expense saving feature. A select number of commercial menu items are cloning capable. This allows the cloning of a master TV to an infinite number of the same model target TV. This can be easily accomplished in either of two ways, by using a USB memory device or by using an optional LG accessory TLL-1100A TVLink-Loader. This time saving technique will allow the installers to clone the preferred commercial settings from a master TV to all the required target televisions in a hospital facility in a matter of just a few minutes per TV.



Clone using a USB Memory Stick

The Installer first sets up a master TV with the preferred menu settings. A USB memory stick is then plugged into the master TV. Menu items are selected to "Learn From TV" and stored on the USB memory stick. The USB stick is then plugged into a target TV. Menu items are selected to "Teach To TV". The USB stick is then unplugged and is ready to engage with the next target TV.



Clone using OPTIONAL TLL-1100A TVLink-Loader

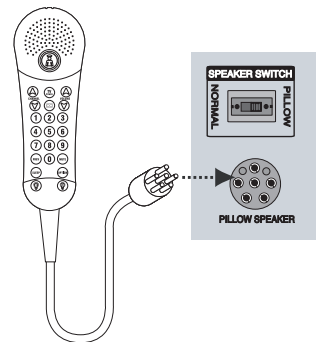
The Installer sets up a master TV with the preferred menu settings. The TLL-1100A TVLink-Loader is charged up and the MPI cable is connected to both the TLL-1100A and the Master TV. By selecting buttons on this TVLink-Loader, menu items are selected to "Learn From TV" and stored on the TLL-1100A (about 90 seconds). The TLL-1100A is then plugged into a target TV. By selecting buttons on the TVLink-Loader, the TLL-1100A menu items are selected to "Teach To TV". The TVLink-Loader is then unplugged and is ready to engage with the next target TV.

Pro:Idiom®
DIGITAL RIGHTS MANAGEMENT SYSTEM

The Pro:Idiom® system's high-quality security unlocks access to premium content availability to help assure rapid, broad deployment of HDTV and other high value digital content. Pro:Idiom has been designed specifically for industries that use premium HDTV content from cable, satellite or video on demand (VOD) services and as such, could result in lower costs, and reduced maintenance. This system is one of the leading DRM systems embraced by content providers for both of these key programming sources. By using this embedded approach, security is provided and helps eliminate the possibility of patients tampering with or removing needed components.

*To view and to ensure proper operation of Pro:Idiom channels, additional equipment and programming services may be required.

EXPANDED PILLOW SPEAKER COMPATIBILITY
SUPPORTS MULTIPLE CODES
(ZENITH, PHILIPS, RCA)



LG's 42LD6DDH and LG3DDH series include a pillow speaker port. A patient-pendant remote control, entertainment audio, or a nurse call system may be connected here.

MPEG-4 TECHNOLOGY
(MOVING PICTURE EXPERTS GROUP)

MPEG-4 decodes and delivers high-definition programming it receives via satellite. The advanced coding system is compatible with national and local HD channels, along with digital HD channels currently launched by DIRECTV. LG built this technology into its 42LD6DDH and LG3DDH series TVs to deliver pure HD without the need for an external box*.

*Certain functions, such as Pay-Per-View, may require a set-top box.