

## Slim Direct LED Commercial Widescreen with Commercial Grade Stand

- ▶ **55LY340H**  
55" class (54.64" measured diagonally)
- ▶ **47LY340H**  
47" class (46.96" measured diagonally)
- ▶ **42LY340H**  
42" class (41.92" measured diagonally)
- ▶ **39LY340H**  
39" class (39.0" measured diagonally)
- ▶ **32LY340H**  
32" class (31.51" measured diagonally)



### Optimized Features for Commercial Use

#### FOR EFFICIENT MANAGEMENT

**PUBLIC DISPLAY MODE**  
From channel selection to energy-saving features, Public Display Mode allows you to control the TV settings in your Hotel, which prevents misuse by customers, set volume limits, or restore factory defaults on any TV. You are in control of it all.



**USB CLONING**  
The USB Cloning feature allows you to simply copy the TV settings onto all TVs using a USB stick, a process that is fully automated to save time without having to set each TV one by one.



**WELCOME SCREEN**  
Welcome guests with a warm greeting message that includes your hotel name and logo.



**MHL (MOBILE HIGH-DEFINITION LINK)**  
MHL connects smart phones to the TV instantly, mirroring content in HD quality, just like connecting a PC through an HD cable. Moreover, it allows you to control the phone's content on the TV with a remote control.



**MULTI IR**  
Multi IR function eliminates the remote control signal interference between TVs in multiple dwelling rooms. This system will work using the same LG TV model.  
(Optional 124-213-10 required)



**RS232C CONTROL**  
Via the TV's RS-232C port, you can remotely control multiple TVs' power and volume settings simultaneously.



#### FOR CONVENIENCE & ENTERTAINMENT

**EXTERNAL SPEAKER OUT**  
Enhance the entertainment experience by adding an additional speaker, allowing TV audio to be heard from other locations such as the bathroom.



**IR OUT**  
IR Out enables set-top boxes to receive IR signals via LG TV Signage. This added convenience requires only simple connections and allows easy management using a single remote control.



**USB 2.0**  
You can play images and videos from external storage devices.

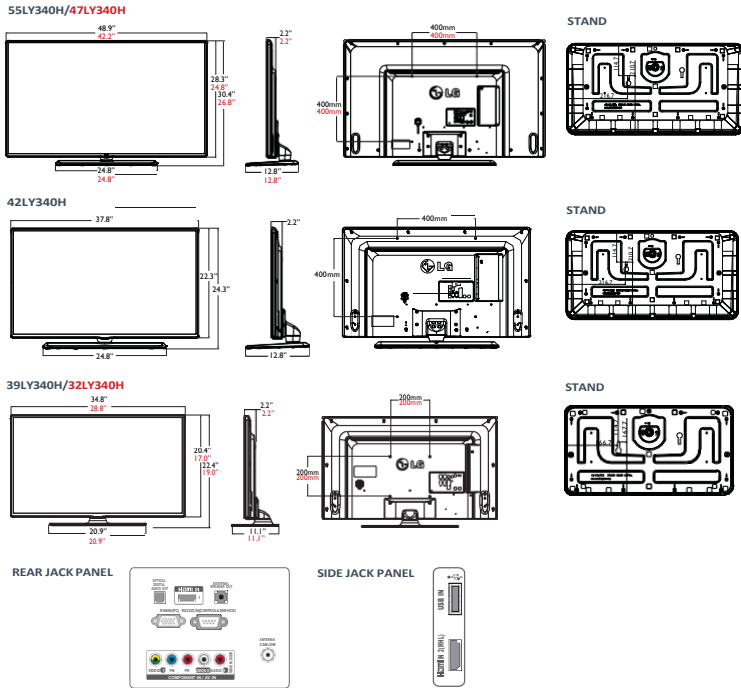


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| PANEL                            | Model | 55LY340H           | 47LY340H               | 42LY340H              | 39LY340H          | 32LY340H           |
|----------------------------------|-------|--------------------|------------------------|-----------------------|-------------------|--------------------|
| Panel Technology                 |       |                    |                        | Direct LED            |                   |                    |
| Panel Size (Measured Diagonally) |       | 55" Class (54.64") | 47" Class (46.96")     | 42" Class (41.92")    | 39" Class (39.0") | 32" Class (31.51") |
| Native Resolution                |       |                    | 1920 x 1080 (FHD)      |                       |                   | 1366x768(HD)       |
| Brightnesscd/m <sup>2</sup>      |       |                    |                        | 300 cd/m <sup>2</sup> |                   |                    |
| Static (Panel)                   |       |                    |                        |                       | 1.200:1           |                    |
| Contrast Ratio                   |       |                    |                        |                       |                   | 1.200:1            |
| Viewing Angle (HxV)              |       |                    |                        | 178°/178°             |                   |                    |
| Frame Rate                       |       |                    |                        | 60Hz                  |                   |                    |
| Analogue                         |       |                    | Yes (NTSC)             |                       |                   |                    |
| Digital                          |       |                    | Yes (ATSC / Clear QAM) |                       |                   |                    |
| Audio Output                     |       |                    |                        | 10W + 10W             |                   |                    |
| Speaker System                   |       |                    |                        | 2.0 ch                |                   |                    |
| MHL                              |       |                    |                        | Yes                   |                   |                    |
| Self-Diagnostics                 |       |                    |                        | Yes                   |                   |                    |
| HDMI-CEC                         |       |                    |                        | Yes                   |                   |                    |
| HTNG-CEC                         |       |                    |                        | Yes                   |                   |                    |
| Welcome Screen                   |       |                    |                        | Yes                   |                   |                    |
| Lock Mode                        |       |                    |                        | Yes                   |                   |                    |
| Multi IR Code                    |       |                    |                        | Yes                   |                   |                    |
| Public Display Mode              |       |                    |                        | Yes                   |                   |                    |
| USB Cloning                      |       |                    |                        | Yes                   |                   |                    |
| IR Out                           |       |                    |                        | Yes                   |                   |                    |

| SPECIAL FEATURES (Cont.)          | Model             | 55LY340H          | 47LY340H          | 42LY340H                                          | 39LY340H          | 32LY340H                              |
|-----------------------------------|-------------------|-------------------|-------------------|---------------------------------------------------|-------------------|---------------------------------------|
| USB AutoPlay Back                 |                   |                   |                   | Yes                                               |                   |                                       |
| External Speaker Out              |                   |                   |                   | Yes (3.5mm Phone Jack)                            |                   |                                       |
| RIP Compatibility                 |                   |                   |                   | Yes (HDMI-CEC)                                    |                   |                                       |
| Kensington Lock                   |                   |                   |                   | Yes                                               |                   |                                       |
| Credenza/Security Screw Hole      |                   |                   |                   | Yes                                               |                   |                                       |
| Lock Down Plate                   |                   |                   |                   | Yes                                               |                   |                                       |
| HDMI In                           |                   |                   |                   | 1 Side                                            |                   |                                       |
| USB (2.0)                         |                   |                   |                   | 1 Side                                            |                   |                                       |
| RF In                             |                   |                   |                   | 1 Rear                                            |                   |                                       |
| AV In (Composite)                 |                   |                   |                   | 1 Rear (Sharing with Component In)                |                   |                                       |
| Component in (Y,Pb,Pr)+Audio(L/R) |                   |                   |                   | 1 Rear                                            |                   |                                       |
| Digital Audio Out (Optical)       |                   |                   |                   | 1 Rear                                            |                   |                                       |
| RGB In (D-sub 15pin) - PC         |                   |                   |                   | 1 Rear                                            |                   |                                       |
| PC Audio Input                    |                   |                   |                   | 1 Rear (Sharing with Component In)                |                   |                                       |
| RS-232C (D-sub 9pin)              |                   |                   |                   | 1 (Control & Service)                             |                   |                                       |
| HDMI In                           |                   |                   |                   | 1 Rear                                            |                   |                                       |
| External Speaker Out              |                   |                   |                   | 1 Rear (3.5mm Phone Jack)                         |                   |                                       |
| CABINET                           |                   |                   |                   |                                                   |                   |                                       |
| Bezel Width (on Bezel) (mm)       |                   |                   | 11.0mm/8.5mm      |                                                   | 10.5mm/9mm        | 11.6mm/10.5mm                         |
| Bezel Width (Depth) (mm)          |                   | 56.8mm            | 55.8mm            |                                                   | 55.5mm            |                                       |
| With Stand                        | 48.9"x30.4"x12.8" | 42.2"x26.8"x12.8" | 37.8"x24.3"x12.8" | 34.8"x22.4"x11.1"                                 | 28.8"x19.0"x11.1" |                                       |
| Weight                            | 47.2 lbs          | 34.6 lbs          | 27.8 lbs          | 24.0 lbs                                          | 19.6 lbs          |                                       |
| Without Stand                     | 48.9"x28.3"x2.2"  | 42.2"x24.5"x2.2"  | 37.8"x22.1"x2.2"  | 34.8"x20.4"x2.2"                                  | 28.8"x17.0"x2.2"  |                                       |
| Weight                            | 39.7 lbs          | 27.1 lbs          | 20.3 lbs          | 17.6 lbs                                          | 13.2 lbs          |                                       |
| Carton                            | 52.4"x32.7"x7.5"  | 45.3"x28.7"x6.4"  | 41.7"x28.7"x6.4"  | 38.8"x24.0"x6.0"                                  | 32.1"x20.0"x7.5"  |                                       |
| Weight                            | 56.9 lbs          | 42.8 lbs          | 30.4 lbs          | 28.4 lbs                                          | 23.6              |                                       |
| Swivel                            |                   |                   |                   | lbs Yes (± 20), with Lock Down plate (±20/45/90°) |                   |                                       |
| Color                             |                   |                   |                   |                                                   |                   | Metallic Titan                        |
| VESA™ Standard Mount Interface    |                   |                   | 400mm x 400mm     |                                                   | 200mm x 200mm     |                                       |
| REQUIRED LISTINGS                 |                   |                   |                   |                                                   |                   |                                       |
| Safety                            |                   |                   |                   | cUL, UL, FCC, NOM                                 |                   |                                       |
| RoHS                              |                   |                   |                   | Yes                                               |                   |                                       |
| Energy Star 6.1                   |                   |                   |                   | Yes                                               |                   |                                       |
| UPC                               | 719192917576      | 719192917569      | 719192917552      | 719192917644                                      | 719192917545      |                                       |
| POWER                             |                   |                   |                   |                                                   |                   |                                       |
| Power Source                      |                   |                   |                   | 110~240V, 50/60Hz                                 |                   |                                       |
| Power Cord Length                 |                   |                   |                   | 5.08'                                             |                   |                                       |
| Watts (Typical)                   | 45W               | 35W               | 33W               | 27W                                               | 21W               |                                       |
| Stand-by                          |                   |                   |                   | <0.5W                                             |                   |                                       |
| WARRANTY                          |                   |                   |                   |                                                   |                   | 2 Year Limited Warranty (Parts/Labor) |



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 55LY340H, 47LY340H, 42LY340H, 39LY340H and 32LY340H are \$10, \$8, \$8, \$6 and \$5 respectively.  
 \*Your energy cost depends on your utility rates and use. The estimated cost is based on 11 cents per kWh and 5 hours of use per day. For more information, visit [www.ftc.gov/energy](http://www.ftc.gov/energy).  
 †FTC Television labeling rule (18 CFR Part 305, as added by 76 Fed. Reg. 1038 (Jan 6, 2011)).



For more information, please contact:  
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