



\* All images in this datasheet are for illustrative purposes only.

## Commercial TV UN560H Series

Commercial Lite

Pro:Centric Value

**Pro:Centric Direct**

Pro:Centric Direct Smart

# Pro:Centric® Direct Hospitality Ultra HD TV



4K UHD



Pro:Idiom



Pro:Centric Direct

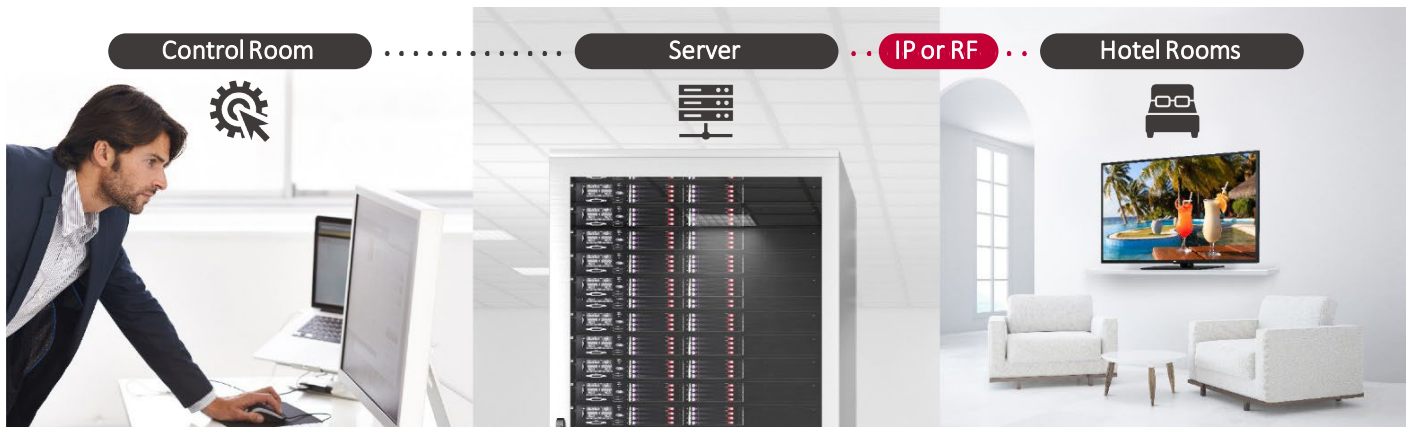
### UN560H Series

|              |                                   |                        |
|--------------|-----------------------------------|------------------------|
| Design       | Stand Type                        | 1 pole (Swivel)        |
| Display      | Diagonal                          | 55" / 50" / 43"        |
|              | Resolution                        | 3,840 × 2,160 (4K UHD) |
| Broadcasting | Digital                           | ATSC, Clear QAM        |
|              | Analog                            | NTSC                   |
| Solution     | Pro:Centric (Direct 5.5, PCA 3.8) |                        |
| VESA         | 55": 300 × 300                    |                        |
|              | 50" / 43": 200 × 200              |                        |



## 4K UHD, Vibrant Viewing in Ultra High Resolution

LG UHD TVs surpass your expectations every time. Experience lifelike picture quality and vivid colors with four times more pixel resolution than Full HD.



## Pro:Centric Direct

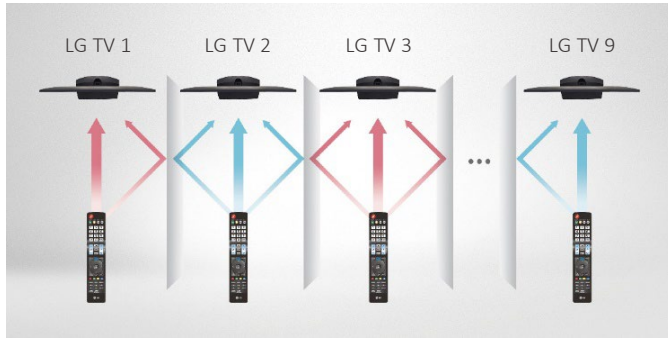
The hotel content management solution Pro:Centric Direct offers easy and simple editing tools, making it easy to perform service and IP network-based remote management.\* The Pro:Centric Direct solution enables users to edit their interface easily by providing customized interface and efficiently manages all TVs in the room. The latest PCD version provides IoT-based in-room control. The IoT function will be your starting point to prepare for the hotel rooms of next generation through artificial intelligence.

\* Specific feature set based on PCD version.



## Pro:Idiom

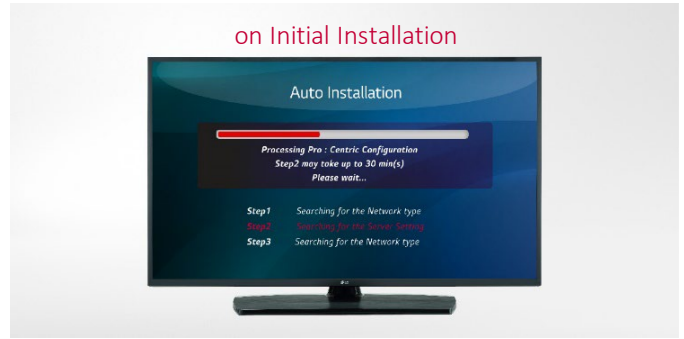
Digital Rights Management (DRM) technology provides access to premium content to help assure rapid and broad deployment of HDTV and other high-value digital content.



## Multi-code IR

Multi-code IR\* function eliminates any remote-control signal interaction between multiple TVs in one place. LG hospital TV supports this when used with the Multi-code IR remote control, so users can freely control their own TVs without disturbing the others.

\* Multi-code IR remote control is not provided by LG. (sold separately)



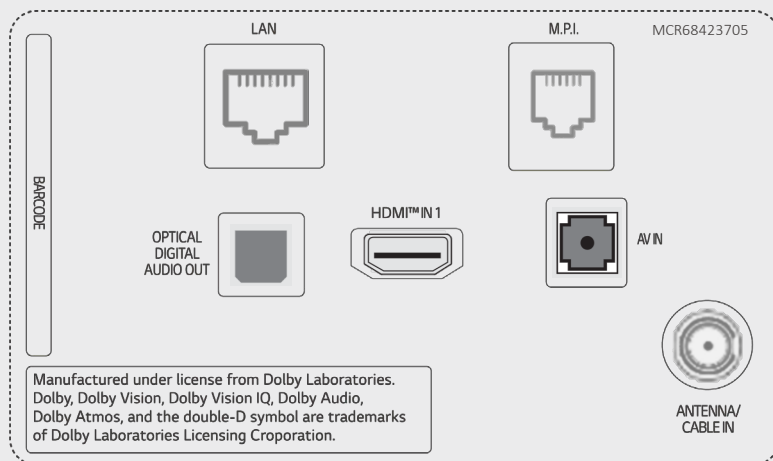
## Ez-Manager

Ez-Manager provides a convenient installation function automatically set up for Pro:Centric TV that provides less effort and process than manual installation.

## CONNECTIVITY

55" / 50" / 43"

Rear



Side



## SPECIFICATIONS

|                      |                                                                                                                                                                                                                                                               | 55UN560H0UA                                                                                                           | 50UN560H0UA                                    | 43UN560H0UA                                   |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Category             | Category                                                                                                                                                                                                                                                      | Pro:Centric Enhanced                                                                                                  | Pro:Centric Enhanced                           | Pro:Centric Enhanced                          |
| Design               | Stand Type                                                                                                                                                                                                                                                    | 1 pole (Swivel)                                                                                                       | 1 pole (Swivel)                                | 1 pole (Swivel)                               |
|                      | Front Color                                                                                                                                                                                                                                                   | Dark Ash Charcoal                                                                                                     | Dark Ash Charcoal                              | Dark Ash Charcoal                             |
| Display              | Diagonal                                                                                                                                                                                                                                                      | 55"                                                                                                                   | 50"                                            | 43"                                           |
|                      | Resolution                                                                                                                                                                                                                                                    | 3,840 × 2,160 (UHD)                                                                                                   | 3,840 × 2,160 (UHD)                            | 3,840 × 2,160 (UHD)                           |
| Video                | HDR 10 Pro / HDR HLG                                                                                                                                                                                                                                          | Yes / Yes                                                                                                             | Yes / Yes                                      | Yes / Yes                                     |
|                      | Game Optimizer                                                                                                                                                                                                                                                | Yes                                                                                                                   | Yes                                            | Yes                                           |
| Audio                | Speaker (Sound Output)                                                                                                                                                                                                                                        | 10 W + 10 W                                                                                                           | 10 W + 10 W                                    | 10 W + 10 W                                   |
|                      | Speaker System                                                                                                                                                                                                                                                | 2.0 ch                                                                                                                | 2.0 ch                                         | 2.0 ch                                        |
| Broadcasting         | Analog                                                                                                                                                                                                                                                        | NTSC                                                                                                                  | NTSC                                           | NTSC                                          |
|                      | Digital (Terrestrial / Cable / Satellite)                                                                                                                                                                                                                     | ATSC, Clear QAM                                                                                                       | ATSC, Clear QAM                                | ATSC, Clear QAM                               |
| Hospitality Solution | Solution Type                                                                                                                                                                                                                                                 | Pro:Centric (Direct 5.5, PCA 3.8)                                                                                     | Pro:Centric (Direct 5.5, PCA 3.8)              | Pro:Centric (Direct 5.5, PCA 3.8)             |
|                      | Pro:Idiom (Mobile, Lite)                                                                                                                                                                                                                                      | Yes                                                                                                                   | Yes                                            | Yes                                           |
| Smart Features       | Smart Home (Launcher Bar), Quick Access, HDMI-ARC (HDMI 2), Wake on RF, Diagnostics (RF Remote), Simplink (HDMI-CEC) (1.4), Anti-theft System (Kensington Lock, Credenza/Security Aperture (Except 65")), Lock Down Plate (for Easy Installing) (Except 65")) |                                                                                                                       |                                                |                                               |
| Hospitality Features | Port Block, Insert Image, Instant ON, Auto Off / Sleep Timer, Energy Saving Mode                                                                                                                                                                              |                                                                                                                       |                                                |                                               |
| Connectivity         | Set Side                                                                                                                                                                                                                                                      | HDMI 2.0 In (x2), USB 2.0 In, Service Only (3.5mm Stereo), RS-232C In (3.5 mm TRRS), Speaker/Line Out (3.5 mm Stereo) |                                                |                                               |
|                      | Set Rear / Bottom                                                                                                                                                                                                                                             | HDMI 2.0 In, RF Antenna/Cable In, AV In (3.5 mm), Digital Audio Out (Optical), RJ45 (LAN), M.P.I.                     |                                                |                                               |
| Mechanical           | VESA Compatible                                                                                                                                                                                                                                               | 300 × 300 mm                                                                                                          | 200 × 200 mm                                   | 200 × 200 mm                                  |
|                      | Dimensions (W × H × D)                                                                                                                                                                                                                                        | 48.6 × 28.1 × 2.3 in.<br>1,235 × 715 × 57.5 mm                                                                        | 44.1 × 25.6 × 2.2 in.<br>1,121 × 651 × 57.1 mm | 38.1 × 22.2 × 2.2 in.<br>967 × 564 × 57.1 mm  |
|                      | Weight                                                                                                                                                                                                                                                        | 30.9 lbs. / 14.0 kg                                                                                                   | 26.7 lbs. / 12.1 kg                            | 19.4 lbs. / 8.8 kg                            |
|                      | Dimensions with Stand (W × H × D)                                                                                                                                                                                                                             | 48.6 × 30.6 × 11.9 in.<br>1,235 × 777 × 303 mm                                                                        | 44.1 × 28.1 × 11.9 in.<br>1,121 × 713 × 303 mm | 38.1 × 24.5 × 11.9 in.<br>967 × 623 × 303 mm  |
|                      | Weight with Stand                                                                                                                                                                                                                                             | 37.9 lbs. / 17.2 kg                                                                                                   | 33.7 lbs. / 15.3 kg                            | 26.5 lbs. / 12.0 kg                           |
|                      | Shipping Dimensions (W × H × D)                                                                                                                                                                                                                               | 53.5 × 33.9 × 8.1 in.<br>1,360 × 860 × 207 mm                                                                         | 51.9 × 31.9 × 7.4 in.<br>1,317 × 810 × 188 mm  | 42.3 × 26.0 × 8.0 in.<br>1,075 × 660 × 203 mm |
|                      | Shipping Weight                                                                                                                                                                                                                                               | 49.2 lbs. / 22.3 kg                                                                                                   | 41 lbs. / 18.6 kg                              | 34.0 lbs. / 15.4 kg                           |
|                      | On Bezel Width (L / R / U / B)                                                                                                                                                                                                                                | 12.8 / 12.8 / 12.8 / 19.9 mm                                                                                          | 12.8 / 12.8 / 12.8 / 19.9 mm                   | 12.8 / 12.8 / 12.8 / 19.9 mm                  |
| Power                | Off Bezel Width (L / R / U / B)                                                                                                                                                                                                                               | 6.9 / 6.9 / 6.9 / 18.4 mm                                                                                             | 7.3 / 7.3 / 7.8 / 18.4 mm                      | 6.9 / 6.9 / 6.9 / 18.4 mm                     |
|                      | Power Consumption (Typ. / Max.)                                                                                                                                                                                                                               | 140 W / 170 W                                                                                                         | 120 W / 145 W                                  | 100 W / 120 W                                 |
| Warranty & Other     | Power Supply (Voltage, Hz)                                                                                                                                                                                                                                    | 100-240 Vac, 50/60 Hz                                                                                                 | 100-240 Vac, 50/60 Hz                          | 100-240 Vac, 50/60 Hz                         |
|                      | Warranty                                                                                                                                                                                                                                                      | 2 Year Limited                                                                                                        | 2 Year Limited                                 | 2 Year Limited                                |
|                      | Certification                                                                                                                                                                                                                                                 | FCC                                                                                                                   | FCC                                            | FCC                                           |
|                      | UPC                                                                                                                                                                                                                                                           | 1 95174 058107                                                                                                        | 1 95174 05775 9                                | 1 95174 058114                                |

\* Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.