

4K UHD

Pro:Centric Direct

| Design | Stand Type | 1 pole (Swivel) |
| :--- | :--- | :--- |
|  | Diagonal | $55^{\prime \prime} / 50^{\prime \prime} / 43^{\prime \prime}$ |
|  | Resolution $\quad 3,840 \times 2,160$ (4K UHD) |  |
| Broadcasting | Digital | ATSC, Clear QAM |
|  | Analog | NTSC |
| Solution | Pro:Centric (Direct 5.5, PCA 3.8) |  |
| VESA | $55^{\prime \prime}: 300 \times 300$ |  |
|  | $50^{\prime \prime} / 43^{\prime \prime}: 200 \times 200$ |  |



## 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 loTbased 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.
on Initial Installation


## 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 | $55^{\prime \prime}$ | $50 "$ | $43^{\prime \prime}$ |
|  | Resolution | 3,840 $\times 2,160$ (UHD) | 3,840 $\times 2,160$ (UHD) | 3,840 $\times 2,160$ (UHD) |
| Video | HDR 10 Pro / HDR HLG | Yes / Yes | Yes / Yes | Yes / Yes |
|  | Game Optimizer | Yes | Yes | Yes |
| Audio | Speaker (Sound Output) | $10 \mathrm{w}+10 \mathrm{w}$ | $10 w+10 w$ | $10 \mathrm{w}+10 \mathrm{w}$ |
|  | 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 <br> 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 ln ( $\times 2$ ), USB 2.0 ln , Service Only ( 3.5 mm 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 | $300 \times 300 \mathrm{~mm}$ | $200 \times 200 \mathrm{~mm}$ | $200 \times 200 \mathrm{~mm}$ |
|  | Dimensions $(\mathrm{W} \times \mathrm{H} \times \mathrm{D})$ <br> Weight | $\begin{gathered} 48.6 \times 28.1 \times 2.3 \mathrm{in} . \\ 1,235 \times 715 \times 57.5 \mathrm{~mm} \\ 30.9 \mathrm{lbs} . / 14.0 \mathrm{~kg} \end{gathered}$ | $\begin{aligned} & 44.1 \times 25.6 \times 2.2 \mathrm{in} . \\ & 1,121 \times 651 \times 57.1 \mathrm{~mm} \\ & 26.7 \mathrm{lbs} . / 12.1 \mathrm{~kg} \end{aligned}$ | $\begin{gathered} 38.1 \times 22.2 \times 2.2 \mathrm{in} . \\ 967 \times 564 \times 57.1 \mathrm{~mm} \\ 19.4 \mathrm{lbs} . / 8.8 \mathrm{~kg} \end{gathered}$ |
|  | Dimensions with Stand ( $\mathrm{W} \times \mathrm{H} \times \mathrm{D}$ ) <br> Weight with Stand | $\begin{gathered} 48.6 \times 30.6 \times 11.9 \mathrm{in} . \\ 1,235 \times 777 \times 303 \mathrm{~mm} \\ 37.9 \mathrm{lbs} . / 17.2 \mathrm{~kg} \end{gathered}$ | $\begin{gathered} 44.1 \times 28.1 \times 11.9 \mathrm{in} . \\ 1,121 \times 713 \times 303 \mathrm{~mm} \\ 33.7 \mathrm{lbs} . / 15.3 \mathrm{~kg} \end{gathered}$ | $38.1 \times 24.5 \times 11.9$ in. <br> $967 \times 623 \times 303 \mathrm{~mm}$ <br> 26.5 lbs . / 12.0 kg |
|  | Shipping Dimensions <br> $(W \times H \times D)$ <br> Shipping Weight | $\begin{aligned} & 53.5 \times 33.9 \times 8.1 \mathrm{in} . \\ & 1,360 \times 860 \times 207 \mathrm{~mm} \\ & 49.2 \mathrm{lbs} . / 22.3 \mathrm{~kg} \end{aligned}$ | $\begin{gathered} 51.9 \times 31.9 \times 7.4 \mathrm{in} . \\ 1,317 \times 810 \times 188 \mathrm{~mm} \\ 41 \mathrm{lbs} . / 18.6 \mathrm{~kg} \end{gathered}$ | $\begin{aligned} & 42.3 \times 26.0 \times 8.0 \mathrm{in} . \\ & 1,075 \times 660 \times 203 \mathrm{~mm} \\ & 34.0 \mathrm{lbs} . / 15.4 \mathrm{~kg} \end{aligned}$ |
|  | On Bezel Width (L/R/U / B) | 12.8/12.8/12.8/19.9 mm | $12.8 / 12.8 / 12.8 / 19.9 \mathrm{~mm}$ | 12.8/12.8/12.8/19.9 mm |
|  | 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 | Power Consumption (Typ. / Max.) | $140 \mathrm{~W} / 170 \mathrm{~W}$ | $120 \mathrm{~W} / 145 \mathrm{~W}$ | $100 \mathrm{~W} / 120 \mathrm{~W}$ |
|  | Power Supply (Voltage, Hz) | $100-240 \mathrm{Vac}, 50 / 60 \mathrm{~Hz}$ | $100-240 \mathrm{Vac}, 50 / 60 \mathrm{~Hz}$ | $100-240 \mathrm{Vac}, 50 / 60 \mathrm{~Hz}$ |
| Warranty \& Other | Warranty | 2 Year Limited | 2 Year Limited | 2 Year Limited |
|  | Certification | FCC | FCC | FCC |
|  | UPC | 195174058107 | 195174057759 | 195174058114 |

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

