



* 55 inch

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

Commercial TV UN570H Series

Commercial Lite Pro:Centric Value **Pro:Centric Direct** Pro:Centric Direct Smart

**Pro:Centric® Direct Hospitality
UHD TV with Embedded *b*-LAN™**



4K UHD 4K UHD

Pro:Idiom

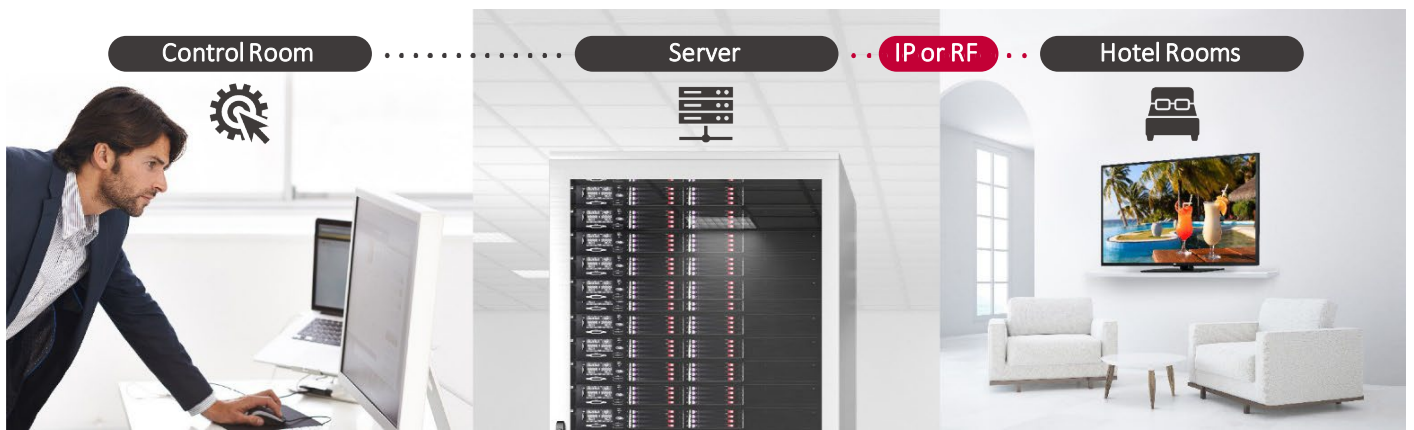
Pro:Centric Direct

| UN570H Series | | |
|---------------|-----------------------------------|--|
| Design | Stand Type | 65": 1 pole (Fixed), 55" / 50" / 43": 1 pole (Swivel) |
| Display | Diagonal | 65" / 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 | 65" / 55": | 300 × 300 |
| | 50" / 43": | 200 × 200 |



4K UHD, Vibrant Viewing in Ultra High Resolution

LG UHD TVs display virtually lifelike picture quality and vivid colors with four times more pixel accuracy than Full HD.



Pro:Centric Direct

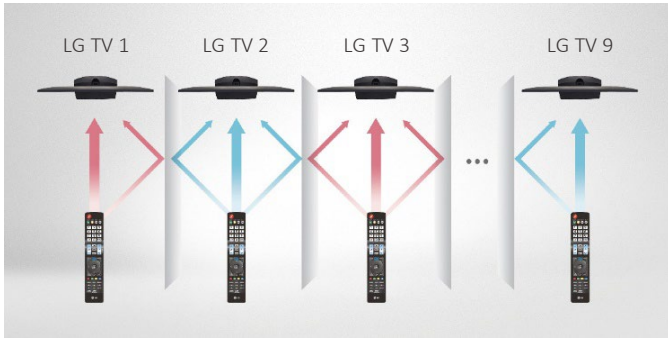
The hotel content management solution Pro:Centric Direct offers easy and simple editing tools, making it easy to perform service and IP network-based remote management.* The Pro:Centric Direct solution enables users to edit their interface easily by providing customized interface and efficiently manages 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

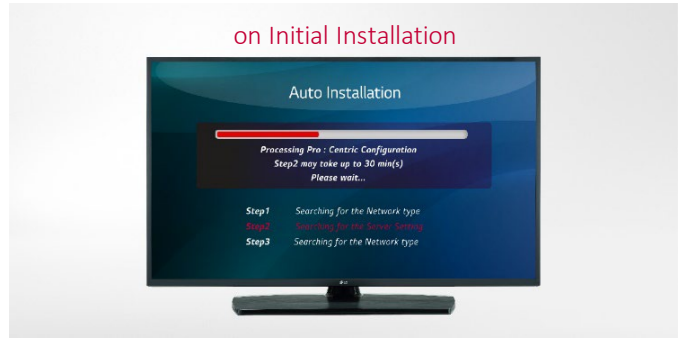
Digital Rights Management (DRM) technology provides access to premium content to help assure rapid and broad deployment of HDTV and other high-value digital content.



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)



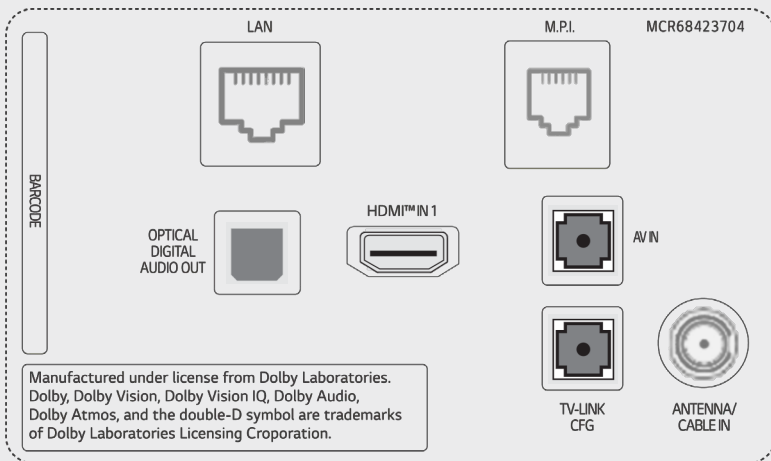
Ez-Manager

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

CONNECTIVITY

65" / 55" / 50" / 43"

Rear



Side



SPECIFICATIONS

| | | 65UN570H0UD | 55UN570H0UA | 50UN570H0UA | 43UN570H0UA |
|---------------------------------|--|--|--|--|---|
| Category | Category | Pro:Centric Enhanced | Pro:Centric Enhanced | Pro:Centric Enhanced | Pro:Centric Enhanced |
| Design | Stand Type | 1 pole (Fixed) | 1 pole (Swivel) | 1 pole (Swivel) | 1 pole (Swivel) |
| | Front Color | Dark Ash Charcoal | Dark Ash Charcoal | Dark Ash Charcoal | Dark Ash Charcoal |
| Display | Diagonal | 65" | 55" | 50" | 43" |
| | Resolution | 3,840 × 2,160 (UHD) | 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 | Yes / Yes |
| | Game Optimizer | Yes | Yes | Yes | Yes |
| Audio | Speaker (Sound Output) | 10 W + 10 W | 10 W + 10 W | 10 W + 10 W | 10 W + 10 W |
| | Speaker System | 2.0 ch | 2.0 ch | 2.0 ch | 2.0 ch |
| Broadcasting | Analog | NTSC | NTSC | NTSC | NTSC |
| | Digital (Terrestrial / Cable / Satellite) | ATSC, Clear QAM | 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:Centric (Direct 5.5, PCA 3.8) |
| | Pro:Idiom (Mobile, Lite) | Yes | Yes | Yes | Yes |
| Smart Features | Smart Home (Launcher Bar), Quick Access, HDMI-ARC (HDMI 2), Wake on RF, Diagnostics (RF Remote), Simlink (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, b-LAN Embedded | | | | |
| 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 (Single b-LAN), AV In (3.5 mm Stereo), Digital Audio Out (Optical), TV-LINK CFG (3.5 mm Stereo), RJ45 (LAN), M.P.I. | | | |
| Mechanical | VESA Compatible | 300 × 300 mm | 300 × 300 mm | 200 × 200 mm | 200 × 200 mm |
| | Dimensions (W × H × D) | 57.2 × 33.0 × 2.3 in. 1,454 × 838 × 57.7 mm | 48.6 × 28.1 × 2.3 in. 1,235 × 715 × 57.5 mm | 44.1 × 25.6 × 2.2 in. 1,121 × 651 × 57.1 mm | 38.1 × 22.2 × 2.2 in. 967 × 564 × 57.1 mm |
| | Weight | 47.4 lbs. / 21.5 kg | 30.9 lbs. / 14.0 kg | 26.7 lbs. / 12.1 kg | 19.4 lbs. / 8.8 kg |
| | Dimensions with Stand (W × H × D) | 57.2 × 35.8 × 13.4 in. 1,454 × 909 × 340 mm | 48.6 × 30.6 × 11.9 in. 1,235 × 777 × 303 mm | 44.1 × 28.1 × 11.9 in. 1,121 × 713 × 303 mm | 38.1 × 24.5 × 11.9 in. 967 × 623 × 303 mm |
| | Weight with Stand | 50.5 lbs. / 22.9 kg | 37.9 lbs. / 17.2 kg | 33.7 lbs. / 15.3 kg | 26.5 lbs. / 12.0 kg |
| | Shipping Dimensions (W × H × D) | 63.0 × 38.2 × 9.0 in. 1,600 × 970 × 228 mm | 53.5 × 33.9 × 8.1 in. 1,360 × 860 × 207 mm | 51.9 × 31.9 × 7.4 in. 1,317 × 810 × 188 mm | 42.3 × 26.0 × 8.0 in. 1,075 × 660 × 203 mm |
| | Shipping Weight | 63.7 lbs. / 28.9 kg | 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 | 12.8 / 12.8 / 12.8 / 19.9 mm |
| Off Bezel Width (L / R / U / B) | 6.8 / 6.8 / 6.8 / 18.4 mm | 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.) | 170 W / 200 W | 140 W / 170 W | 120 W / 145 W | 100 W / 120 W |
| | Power Supply (Voltage, Hz) | 100-240 Vac, 50/60 Hz | 100-240 Vac, 50/60 Hz | 100-240 Vac, 50/60 Hz | 100-240 Vac, 50/60 Hz |
| Warranty & Other | Warranty | 2 Year Limited | 2 Year Limited | 2 Year Limited | 2 Year Limited |
| | Certification | FCC | FCC | FCC | FCC |
| | UPC | 1 95174 05768 1 | 1 95174 05769 8 | 1 95174 05770 4 | 1 95174 05772 8 |

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