

# 24LH4830-PU

## 24" HD Simple Smart TV

24"

\* Class size: See below for details.

24-inch WebOS TV

WebOS TV

Screen Share

Smart Energy Saving

Motion Eye Care



| PICTURE QUALITY                    |                               |
|------------------------------------|-------------------------------|
| Screen Size                        | 23.6" / 60 cm                 |
| Resolution                         | 1366 x 768                    |
| Panel Type                         | Wide Viewing Angle            |
| Color Gamut (CIE1931)              | 72%                           |
| Color Bit                          | 8bit (6bit+FRC)               |
| Color Depth (Number of Colors)     | 16.7M                         |
| Pixel pitch(mm)                    | 0.2745(H)x0.2745(V)           |
| Brightness (Typ.)                  | 200 cd/m2                     |
| Contrast Ratio (Original)          | 1000:1                        |
| Contrast Ratio (DFC)               | 5M:1                          |
| Response Time_Typ. (GTG)           | 14ms                          |
| Viewing Angle (CR≥10)              | R/L 178 (Typ.), U/D178 (Typ.) |
| Surface Treatment(Glare/non Glare) | non Glare                     |
| INPUTS / OUTPUTS                   |                               |
| HDMI                               | 2 EA, HDMI 1.4                |
| USB 2.0                            | 1EA, USB 2.0                  |
| TUNER INPUT                        |                               |
| Digital                            | ATSC                          |
| Analog                             | NTSC                          |
| SPEAKER                            |                               |
| Type                               | Internal                      |
| Audio output                       | 5W x 2                        |
| POWER                              |                               |
| Type (w/ Watt)                     | Adapter (40W)                 |
| Input                              | 100-240V                      |
| Normal On(Typ.)                    | TBD                           |
| DC Off(Max)                        | TBD                           |
| FEATURES                           |                               |
| HDCP                               | Yes                           |
| Remote Control                     | Yes                           |
| Caption                            | Yes                           |
| Smart Energy Saving                | Yes                           |
| Motion Eye Care                    | Yes                           |
| Auto / Manual Clock                | Yes                           |
| On/ Off Time                       | Yes                           |
| Sleep Timer                        | Yes                           |
| Auto Off / Auto Sleep              | Yes                           |

| Picture Mode                  | Vivid/ Standard/ APS/ Cinema/Sport/Game/Expert1/ Expert2                                                                                                                                                                                                                  |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Triple XD engine              | Yes                                                                                                                                                                                                                                                                       |
| ARC-PC                        | 16:9, 4:3                                                                                                                                                                                                                                                                 |
| ARC-Video                     | 16:9 - DTV, ATV, AV, Component, HDMI<br>Just Scan - DTV, Component, HDMI (720p†)<br>Original - DTV, ATV, AV, Component, HDMI<br>4:3 - DTV, ATV, AV Component, HDMI<br>Vertical Zoom - DTV, ATV, AV, Component, HDMI<br>All-Direction Zoom - DTV, ATV, AV, Component, HDMI |
| WEB OS TV                     |                                                                                                                                                                                                                                                                           |
| Quick Start                   | Yes                                                                                                                                                                                                                                                                       |
| Launcher(Recent/home/My Apps) | Yes                                                                                                                                                                                                                                                                       |
| LG Content Store              |                                                                                                                                                                                                                                                                           |
| - Premium                     | Yes                                                                                                                                                                                                                                                                       |
| - Apps & Games                | Yes                                                                                                                                                                                                                                                                       |
| Media Share                   |                                                                                                                                                                                                                                                                           |
| - Network File Brower(DLNA)   | Yes                                                                                                                                                                                                                                                                       |
| - Google Dial                 | Yes                                                                                                                                                                                                                                                                       |
| Screen Share                  |                                                                                                                                                                                                                                                                           |
| - Miracast                    | Yes                                                                                                                                                                                                                                                                       |
| - WiDi                        | Yes                                                                                                                                                                                                                                                                       |
| Wi-Fi B/in / Wi-Fi Ready      |                                                                                                                                                                                                                                                                           |
| - WiFi Direct                 | Yes                                                                                                                                                                                                                                                                       |
| - Simplink(HDMI CEC)          | Yes                                                                                                                                                                                                                                                                       |
| WALL MOUNT                    |                                                                                                                                                                                                                                                                           |
| VESA                          | 100x100                                                                                                                                                                                                                                                                   |
| STANDARD                      |                                                                                                                                                                                                                                                                           |
| UL / cUL                      | Yes                                                                                                                                                                                                                                                                       |
| FCC-B                         | Yes                                                                                                                                                                                                                                                                       |
| ACCESSORY                     |                                                                                                                                                                                                                                                                           |
| Remote Controller             | Yes                                                                                                                                                                                                                                                                       |
| DIMENSIONS/ WEIGHTS           |                                                                                                                                                                                                                                                                           |
| Product with Stand (WxHxD)    | 21.8" x 5.5" x 15.1"                                                                                                                                                                                                                                                      |
| Product without Stand (WxHxD) | 21.8" x 2.2" x 13.5"                                                                                                                                                                                                                                                      |
| Shipping Size (WxHxD)         | 27.6" x 5" x 15.8"                                                                                                                                                                                                                                                        |
| Product Weight with Stand     | 7.7 lbs                                                                                                                                                                                                                                                                   |
| Product Weight without Stand  | 7.3 lbs                                                                                                                                                                                                                                                                   |
| Shipping Weight               | 10.8 lbs                                                                                                                                                                                                                                                                  |
| LIMITED WARRANTY / UPC        |                                                                                                                                                                                                                                                                           |
| Limited Warranty              | 1 Year Parts and Labor                                                                                                                                                                                                                                                    |
| UPC                           | 719192607866                                                                                                                                                                                                                                                              |
| Country of Origin             | Mexico                                                                                                                                                                                                                                                                    |

### HOME ENTERTAINMENT

© 2017 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective owners. Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate. Some features may require Internet access. Content and services may vary by product and are subject to change without notice. 01/27/19