



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



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	
Туре	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

Triple XD engine Yes ARC-PC 16.9, 4:3 ARC-Video 16.9 - DTV, ATV, AV, Component, HDMI (720p¹) Original - DTV, ATV, AV, Component, HDMI (720p¹) Original - DTV, ATV, AV, Component, HDMI Vertical Zoom - DTV, ATV, AV, Component, HDMI Vertical Zoom - DTV, ATV, AV, Component, HDMI All-Direction Zoom - DTV, ATV, AV, Component, HDMI Yes Launcher (Recent/home/My Apps) Yes Launcher (Recent/home/My Apps) Yes LG Content Store - Premium Yes Yes - Premium Yes Yes Apps & Games Yes Yes Media Share - Network File Brower (DLNA) Yes Yes - Network File Brower (DLNA) Yes Yes Screen Share - Network File Brower (DLNA) Yes Yes - Wirip Direct Yes Yes Wi-Fi Brin / Wi-Fi Ready Yes Yes - Wirip Direct Yes Yes Screen Share - Nitrophy (HDMI) Yes Yes WI-Fi Brin / Wi-Fi Ready Yes Yes Wi-Fi Brin / Wi-Fi Ready Yes Yes Wi-Fi Brin / Wi-Fi Re	Picture Mode	Vivid/ Standard/ APS/ Cinema/Sport/Game/Expert1/ Expert2
ARC-Video 16.9 - DTV, ATV, AV, Component, HDMI Just Scan - DTV, Component, HDMI (720p†) Original - DTV, ATV, AV, Component, HDMI (720p†) Original - DTV, ATV, AV, Component, HDMI (720p†) Original - DTV, ATV, AV, Component, HDMI A3 - DTV, ATV, AV, Component, HDMI AID-rection Zoom - DTV, ATV, AV, Component, HDMI AID-rection Zoom - DTV, ATV, AV, Component, HDMI AID-rection Zoom - DTV, ATV, AV, Component, HDMI DIVERS AND AID AID AID AID AID AID AID AID AID AI	Triple XD engine	Yes
Just Scan – DTV, Component, HDMI (720p†) Original - DTV, ATV, AV, Component, HDMI 4:3 - DTV, ATV, AV Component, HDMI Vertical Zoom - DTV, ATV, AV, Component, HDMI Vertical Zoom - DTV, AV, Component, HDMI Vertical Zoom - D	ARC-PC	16:9, 4:3
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 - 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) 27.6" x 5" x 15.8" Product Weight without 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	ARC-Video	Just Scan – DTV, Component, HDMI (720p†) Original - DTV, ATV, AV, Component, HDMI 4:3 - DTV, ATV, AV Component, HDMI Vertical Zoom - DTV, ATV, AV, Component, HDMI
Launcher(Recent/home/My Apps) LG Content Store - Premium Yes - Apps & Games Media Share - Network File Brower(DLNA) Yes - Google Dial Yes Screen Share - Miracast Yes - WiDi Yes - WiFi Direct Yes - Simplink(HDMI CEC) Yes WALL MOUNT VESA 100x100 STANDARD UL / cUL Yes - CC-B Yes ACCESSORY Remote Controller Yes DIMENSIONS/ WEIGHTS Product with Stand (WXHxD) 21.8" x 5.5" x 15.1" Product wight with Stand - Froduct Weight without Stand - Froduct Weight Weig	WEB OS TV	
LG Content Store - Premium Yes - Apps & Games Yes Media Share - Network File Brower (DLNA) Yes - Google Dial Yes Screen Share - Wiracast Yes - Wirbi 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 wight with Stand - Fround Shape	Quick Start	Yes
- Premium Yes	Launcher(Recent/home/My Apps)	Yes
- Network File Brower(DLNA) Yes - Google Dial Yes Screen Share - Wiracast	- Premium - Apps & Games	
- Miracast Yes Yes Yes Wi-Fi Ready - Wi-Fi Ready - Yes Yes Yes Water Theoret Yes Simplink (HDMI CEC) Yes WALL MOUNT VESA 100x100 STANDARD UL/cUL Yes Yes Yes Yes ACCESSORY Yes Yes Yes ACCESSORY Yes Yes Yes ACCESSORY Yes Yes ACCESSORY Yes Yes ACCESSORY SIMPLIFIED WATER TO YES YES YES ACCESSORY Yes ACCESSORY Yes Yes ACCESSORY Yes Yes ACCESSORY Yes Yes ACCESSORY Yes Yes Yes ACCESSORY Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye	- Network File Brower(DLNA)	
- WiFi Direct	- Miracast	
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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	STANDARD	
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	UL/cUL	Yes
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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 1 Year Parts and Labor Limited Warranty 1 Year Parts and Labor UPC 719192607866	ACCESSORY	
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Product without Stand (WKHxD) 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 1 Year Parts and Labor Limited Warranty 1 Year Parts and Labor UPC 719192607866	DIMENSIONS/ WEIGHTS	
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Shipping Weight 10.8 lbs LIMITED WARRANTY / UPC 1 Year Parts and Labor UPC 719192607866	Product Weight with Stand	7.7 lbs
LIMITED WARRANTY / UPC Limited Warranty 1 Year Parts and Labor UPC 719192607866	Product Weight without Stand	7.3 lbs
Limited Warranty 1 Year Parts and Labor UPC 719192607866	Shipping Weight	10.8 lbs
UPC 719192607866	LIMITED WARRANTY / UPC	
	Limited Warranty	1 Year Parts and Labor
Country of Origin Mexico	UPC	719192607866
	Country of Origin	Mexico