



75" / 65"

55" / 50" / 43"

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

## Commercial TV UK343H Series

- Commercial Lite
- Pro:Centric Enhanced
- Pro:Centric Smart



# NanoCell<sup>®</sup> Essential Commercial TV

- Nano Panel
- 4K UHD
- Pro:Centric<sup>®</sup> Direct
- Multi-Code IR

UK343H Series		
Design	Stand Type	1 Pole Fixed: 75" / 65" 1 Pole Swivel: 55" / 50" / 43"
	Sizes	75", 65", 55", 50", 43"
Display	Resolution	3,840 x 2,160 (4K UHD)
	Broadcasting System	Digital: ATSC / Clear QAM Analog: NTSC
VESA		[43"] 200 x 200 mm [50"] 200 x 200 mm [55"] 300 x 300 mm [65"] 300 x 300 mm [75"] 400 x 400 mm



# LG NanoCell

## Nano Panel

Experience the revolutionary technology of NanoCell, which uses a specialized polarizer and non-sized materials to achieve exceptional color reproduction without distortion. Advanced nano technology filters out impure colors from RGB wavelengths, delivering vibrant, pure colors and true 4K visuals. Enjoy lifelike imagery with precise colors and enhanced contrast. By utilizing nano-sized light-absorbing materials, NanoCell separates overlapping green and red wavelengths, expanding the color gamut. Elevate your viewing experience and watch your favorite content come to life!



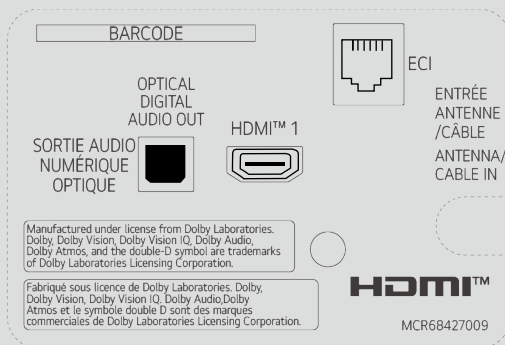
## USB Cloning

USB data cloning makes managing multiple displays more efficient for optimal operation. Instead of setting up each display one by one, data can be copied to a USB for one display and can be sent to the other displays through a USB plug-in.

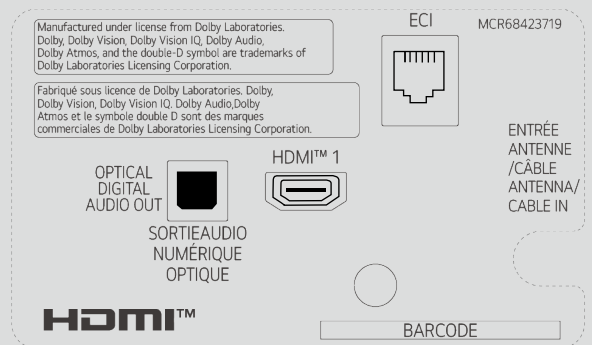
## CONNECTIVITY

75"

Rear



65" / 55" / 50" / 43"



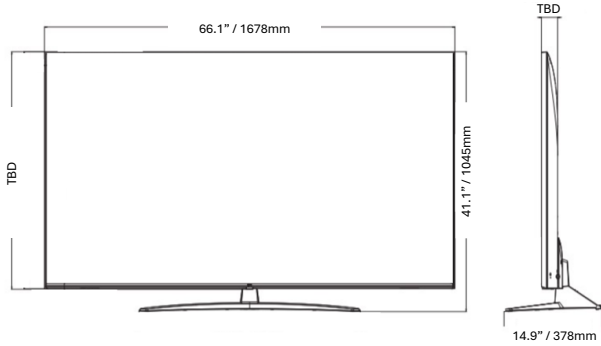
75" / 65" / 55" / 50" / 43"

Side

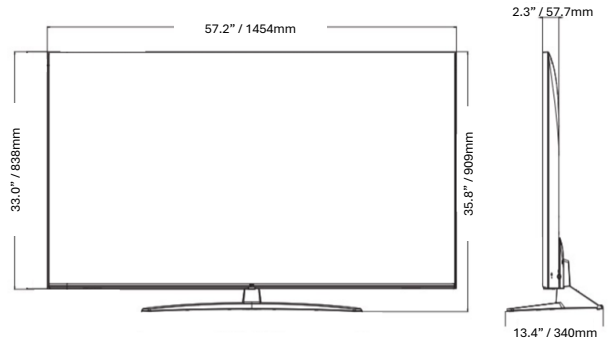


# DIMENSIONED DRAWINGS

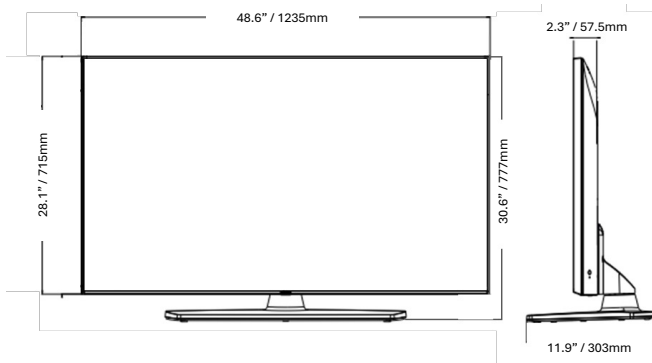
75"



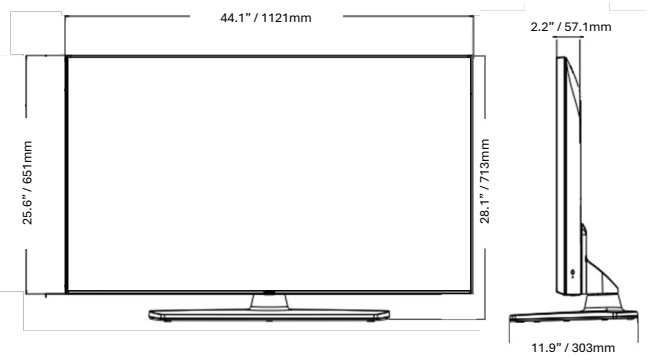
65"



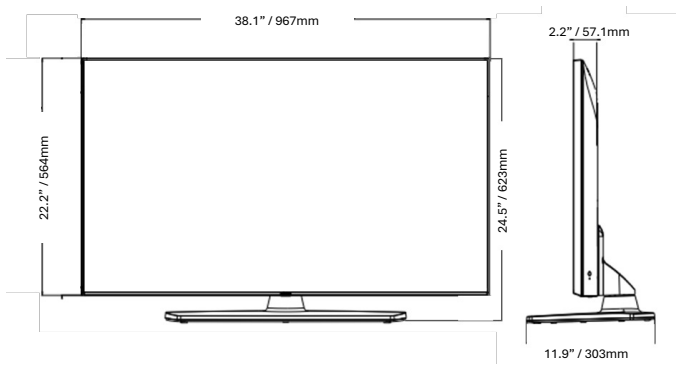
55"



50"



43"



SPECIFICATIONS

		75UK343H0UD	65UK343H0UD	55UK343H0UA	50UK343H0UA	43UK343H0UA	
DISPLAY	Category	Commercial Lite	Commercial Lite	Commercial Lite	Commercial Lite	Commercial Lite	
	Size	75"	65"	55"	50"	43"	
	Resolution	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	
	Brightness (Typ.)	285 nits	305 nits	305 nits	330 nits	245 nits	
VIDEO	HDR_HDR 10 Pro	YES	YES	YES	YES	YES	
	HDR_HLG (Hybrid Log Gamma)	YES	YES	YES	YES	YES	
	Game Optimizer	YES	YES	YES	YES	YES	
AUDIO	Speakers	20W	20W	20W	20W	20W	
	AI Sound	YES	YES	YES	YES	YES	
BROADCAST	Digital	ATSC / Clear QAM	ATSC / Clear QAM	ATSC / Clear QAM	ATSC / Clear QAM	ATSC / Clear QAM	
	Analog	NTSC	NTSC	NTSC	NTSC	NTSC	
SMART FEATURES	webOS version	webOS 25	webOS 25	webOS 25	webOS 25	webOS 25	
	HDMI eARC/ARC	YES (HDMI2)	YES (HDMI2)	YES (HDMI2)	YES (HDMI2)	YES (HDMI2)	
HOSPITALITY FEATURES	Quick Menu (Customizable Portal)	YES	YES	YES	YES	YES	
	USB Cloning	YES	YES	YES	YES	YES	
	Diagnostics	YES (Self Diagnostics(USB))	YES (Self Diagnostics(USB))	YES (Self Diagnostics(USB))	YES (Self Diagnostics(USB))	YES (Self Diagnostics(USB))	
	HTNG-CEC (Version)	YES (1.4)	YES (1.4)	YES (1.4)	YES (1.4)	YES (1.4)	
	Simplink (HDMI-CEC) (Version)	YES (1.4)	YES (1.4)	YES (1.4)	YES (1.4)	YES (1.4)	
	IR Out	YES (RS-232C, ECI)	YES (RS-232C, ECI)	YES (RS-232C, ECI)	YES (RS-232C, ECI)	YES (RS-232C, ECI)	
	Multi-code IR	YES	YES	YES	YES	YES	
	Welcome Video	YES	YES	YES	YES	YES	
	Welcome Screen (Splash Image)	YES	YES	YES	YES	YES	
	Insert Image	YES	YES	YES	YES	YES	
	External Speaker Out / Line Out	YES / NO	YES / NO	YES / NO	YES / NO	YES / NO	
	Port Block	YES	YES	YES	YES	YES	
	Lock mode	YES (Limited)	YES (Limited)	YES (Limited)	YES (Limited)	YES (Limited)	
Energy Saving mode	YES	YES	YES	YES	YES		
CONNECTIVITY	<b>Rear</b>						
	Optical Digital Audio Out	YES	YES	YES	YES	YES	
	HDMI In	Yes (HDMI 1)	Yes (HDMI 1)	Yes (HDMI 1)	Yes (HDMI 1)	Yes (HDMI 1)	
	ECI (RJ12)	YES	YES	YES	YES	YES	
	Antenna/Cable In (Coax)	YES	YES	YES	YES	YES	
	<b>Side</b>						
	HDMI In	YES (HDMI 2, HDMI 3)	YES (HDMI 2, HDMI 3)	YES (HDMI 2, HDMI 3)	YES (HDMI 2, HDMI 3)	YES (HDMI 2, HDMI 3)	
	Service Only	YES (3.5mm TRS)	YES (3.5mm TRS)	YES (3.5mm TRS)	YES (3.5mm TRS)	YES (3.5mm TRS)	
	USB 2.0	YES	YES	YES	YES	YES	
	RS-232C (Control & Service)	YES (3.5mm TRRS)	YES (3.5mm TRRS)	YES (3.5mm TRRS)	YES (3.5mm TRRS)	YES (3.5mm TRRS)	
	External Speaker Out / Line Out	Yes (Stereo)	Yes (Stereo)	Yes (Stereo)	Yes (Stereo)	Yes (Stereo)	
	MECHANICAL	Stand Type	1 Pole (Fixed)	1 Pole (Fixed)	1 Pole (Swivel)	1 Pole (Swivel)	1 Pole (Swivel)
		Front Color	Charcoal Black	Charcoal Black	Charcoal Black	Charcoal Black	Charcoal Black
VESA Compatible		400 x 400 mm	300 x 300 mm	300 x 300 mm	200 x 200 mm	200 x 200 mm	
Kensington Lock		YES	YES	YES	YES	YES	
Credenza/Security Aperture		NO	NO	YES (Stand Required)	YES (Stand Required)	YES (Stand Required)	
Security Lock Down Plate		NO	NO	YES (Stand Required)	YES (Stand Required)	YES (Stand Required)	
Dimensions with Stand (W x H x D)		66.1 x 41.1 x 14.9 in. 1678 x 1045 x 378 mm	57.2 x 35.8 x 13.4 in. 1454 x 909 x 340 mm	48.6 x 30.6 x 11.9 in. 1235 x 777 x 303 mm	44.1 x 28.1 x 11.9 in. 1121 x 713 x 303 mm	38.1 x 24.5 x 11.9 in. 967 x 623 x 303 mm	
Dimensions without Stand (W x H x D)		TBD	57.2 x 33.0 x 2.3 in. 1454 x 838 x 57.7 mm	48.6 x 28.1 x 2.3 in. 1235 x 715 x 57.5 mm	44.1 x 25.6 x 2.2 in. 1121 x 651 x 57.1 mm	38.1 x 22.2 x 2.2 in. 967 x 564 x 57.1 mm	
Shipping Dimensions (W x H x D)		71.7 x 43.9 x 7.9 in. 1820 x 1115 x 200 mm	63.0 x 38.2 x 6.8 in. 1600 x 970 x 172 mm	53.5 x 31.9 x 6.4 in. 1360 x 810 x 162 mm	47.8 x 30.5 x 6.0 in. 1215 x 775 x 152 mm	41.5 x 26.0 x 5.6 in. 1055 x 660 x 142 mm	
On-Bezel Width (L / R / T / B)		13.9 / 13.9 / 13.9 / 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	12.8 / 12.8 / 12.8 / 19.9 mm	
Off-Bezel Width (L / R / T / B)		7.9 / 7.9 / 7.9 / 18.4 mm	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	
Weight with Stand		76.3 lbs. / 34.6 kg	50.5 lbs. / 22.9 kg	37.9 lbs. / 17.2 kg	33.7 lbs. / 15.3 kg	26.5 lbs. / 12.0 kg	
Weight without Stand		69.2 lbs. / 31.4 kg	47.4 lbs. / 21.5 kg	30.9 lbs. / 14.0 kg	26.7 lbs. / 12.1 kg	19.4 lbs. / 8.8 kg	
Shipping Weight	98.1 lbs. / 44.5 kg	63.7 lbs. / 28.9 kg	49.2 lbs. / 22.3 kg	41.0 lbs. / 18.6 kg	34.0 lbs. / 15.4 kg		
ELECTRICAL	Power Supply	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz	
	Max Power Consumption	TBD	TBD	TBD	TBD	TBD	
	Typical Power Consumption	TBD	TBD	TBD	TBD	TBD	
	Standby Power Consumption	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W	
WARRANTY & OTHER	Warranty	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	
	UPC	1 95174 13249 4	1 95174 13303 3	1 95174 13247 0	1 95174 13246 3	1 95174 13248 7	
	Regulatory	FCC	FCC	FCC	FCC	FCC	
	Remote Control Type	L-Con	L-Con	L-Con	L-Con	L-Con	
	Power Cable	YES (1.8M / Straight Type)	YES (1.8M / Straight Type)	YES (1.8M / Straight Type)	YES (1.8M / Straight Type)	YES (1.8M / Straight Type)	

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

