



# Incredibly SMART webOS TELEVISION



85"

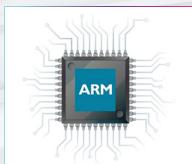
ThinQ AI™



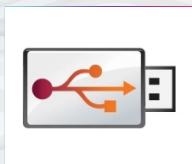
**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE



BLUETOOTH



ARM CORTEX  
PROCESSOR



USB X2



VIRTUAL  
SURROUND SOUND



GAME  
OPTIMIZER



WBNV4K085U

4K ULTRA HD

85"

# TECHNICAL SPECIFICATIONS

## PANEL

PANEL MAKER	AUO
DISPLAY SIZE	85 INCH (215 CM)
ASPECT RATIO	16:9, AUTO
RESOLUTION	3840 X 2160
CONTRAST	4000:1
VIEWING ANGLE	178°(H) X 178°(V)
MAXIMUM COLORS	16.7M (8 BIT)
RESPONSE TIME	8 MS
LUMINANCE	330+-10NITS

## POWER

POWER REQUIREMENT	100 - 240VAC 50/60HZ
POWER CONSUMPTION (STANDBY)	≤ 0.5W AT 240VAC INPUT & NO LOAD CONDITION
MAXIMUM POWER CONSUMPTION	395 WATTS
CURRENT	≤ 1.8 AMP

# TV MEDIA FORMAT & INTERFACE TECHNOLOGY

EXTENSION	CODEC	
<b>.AVI</b>	<b>VIDEO</b>	XVID (EXCEPT GMC), H.264/AVC, MOTION JPEG, MPEG-4
	<b>AUDIO</b>	MPEG-1 LAYER I, II, MPEG-1 LAYER III (MP3), DOLBY DIGITAL, LPCM, ADPCM
<b>.MP4</b>	<b>VIDEO</b>	H.264/AVC, MPEG-4, HEVC, AV1
<b>.M4V</b>	<b>AUDIO</b>	DOLBY DIGITAL, DOLBY DIGITAL PLUS, AAC,
<b>.MOV</b>		MPEG-1 LAYER III (MP3), DOLBY AC-4, MPEG-H 3D AUDIO
<b>.3GP</b>	<b>VIDEO</b>	H.264/AVC, MPEG-4
<b>.3G2</b>	<b>AUDIO</b>	AAC, AMR-NB, AMR-WB
<b>.MKV</b>	<b>VIDEO</b>	MPEG-2, MPEG-4, H.264/AVC, VP8, VP9, HEVC, AV1
	<b>AUDIO</b>	DOLBY DIGITAL, DOLBY DIGITAL PLUS, AAC, PCM, MPEG-1 LAYER I, II, MPEG-1 LAYER III (MP3)
<b>.TS .TRP .TP .MTS</b>	<b>VIDEO</b>	H.264/AVC, MPEG-2, HEVC
	<b>AUDIO</b>	MPEG-1 LAYER I, II, MPEG-1 LAYER III (MP3), DOLBY DIGITAL, DOLBY DIGITAL PLUS, AAC, PCM, DOLBY AC-4
<b>.MPG .MPEG .DAT</b>	<b>VIDEO</b>	MPEG-1, MPEG-2
	<b>AUDIO</b>	MPEG-1 LAYER I, II, MPEG-1 LAYER III (MP3)
<b>.VOB</b>	<b>VIDEO</b>	MPEG-1, MPEG-2
	<b>AUDIO</b>	DOLBY DIGITAL, MPEG-1 LAYER I, II, DVD-LPCM

## ACCESSORIES

<b>REMOTE CONTROLLER</b> (MAGIC & IR TYPE AS PER CUSTOMER SELECTION)	YES
<b>WALL-MOUNT BRACKET</b>	YES
<b>USER MANUAL</b>	YES
<b>STAND</b>	YES

## CONNECTIVITY

ETHERNET (RJ45)	1
AV IN	1
TV	1
HDMI (HDMI 2 WITH ARC)	3
OPTICAL OUT	1
USB	2
EAR PHONE	1

\* FRAMELESS TYPE CABINET

\* WITH BOX SPEAKER 2\*10W

MAIN CHIPSET : RTD2874SFA-GR

\* BLUETOOTH 2.1+EDR/4.2/5.1

## SMART TV FEATURES

PROCESSOR	ARM QUAD CORE CA75*2+
GPU	IMG BXE4 (700 MHz)
RAM	1.5 GB
ROM	8 GB
OPERATING SYSTEM	LGE WEBOS22
UI	WEBOS : YOUTUBE, NETFLIX, AMAZON PRIME, HOTSTAR, ZEE5, SONYLIV, VOOT, EROSNOW, ALT BALAJI, SHEMAROO, YUPPTV, MANY MORE

## CHARACTERISTICS

DIMENSIONS LED SET (L X W X H) WITH OUT STAND	1900 X 82 X1090 MM	
DIMENSIONS LED SET (L X W X H) WITH STAND	1900 X 340 X 1155 MM	
BOX DIMENSION (L X W X H)	2025 X240 X1225MM	
GROSS WEIGHT OF PRODUCT	52.3 KG	
NET WEIGHT OF PRODUCT	36.0 KG (APPROX.)	
PANEL	TYPE	TFT-LCD/LED
	INTERFACE	V-BY- ONE
TV	RECEIVING RANGE	48.25MHz-863.25MHz
	INPUT IMPEDANCE	75Ω
	VIDEO SYSTEM	PAL,SECAM/NTSC
AV	COLOR SYSTEM	PAL/NTSC
	VIDEO LEVEL	1.0 VP-±10%
HDMI	FORMAT	480I,480P,720P,1080I,1080P,2160P
AUDIO OUTPUT	MAX OUTPUT POWER	2X8W @ 8OHM THD≤10%
	OPERATING FREQUENCY	2.4/5.0 GHz
	COMMUNICATIONS STANDARD	IEEE 802.11A/B/G/N/AC+
KEYBOARD	POWER, MENU, SOURCE, CH+, CH-, VOL+, VOL-	



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