



Incredibly SMART webOS TELEVISION



85"

ThinQ AI™



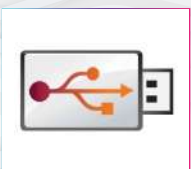
HDMI™ HIGH-DEFINITION MULTIMEDIA INTERFACE



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

ACCESSORIES

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