



PRODUCT SPECIFICATION RELEASE

Model: 65P7K-UK/R75PG1S-EU/ CS9W1X

Version:	1.0	Issued on: 2024-11-8

Basic Information		
Product Type	4K QLED TV	
Chassis Platform	RT2875P Platform	
CPU	CA75*2 + CA55*2 1.3GHz	
GPU	IMG BXE 650Mhz	
OS	Android S	
RAM	DDR4-2666: 2G Bytes	
Stoarge	eMMC5.1 16G Bytes	
UI Style	Google TV UI + TCL TV UI	
Launcher Homepages Show	Google Play, Netflix, Youtube, Featured Apps, Source, etc.	
OSD Language	29 languages: English, Spain, French, German, Italy, Czech, Croatian, Danish, Hungarian, Dutch, Norwegian, Polish, Portuguese, Romanian, Slovak Slovenian, Serbian, Finnish, Swedish, Turkish, Greek, Bulgarian, Russian,Latvian,Lithuanian,Estonian,	
TV System	ATV: PAL BG	
TV System	DTV: DVB-T/T2/C/S/S2	
AV System	PAL, NTSC	
HDMI & HDCP Version	HDMI1.4 & HDMI2.0&HDMI2.1, HDCP1.4 & HDCP2.2	
HDR	HDR10+ Decoding, Dolby Vision	
Power Supply	AC 220V-240V 50/60Hz	
Power Consumption (TV On)	165W	
Power Consumption (Standby)	≤0.5W	
ECO Energy Efficiency	Yes	
Certification	CB, HDMI, Dolby Audio, Dolby Vision, Dolby Atmos, DTS:X, BBC	
	CTS (Google Official Certification), Netflix	
Internet Link	2.4GHz/5GHz dual-band Wi-Fi 802.11 b/g/n 2T2R	
Internet Link	Ethernet Network (RJ45, 10/100M)	
Bluetooth	Bluetooth 5.2	
I ED Indicator	Standby indicator (1-LED, white)	
LED Indicator	MIC indicator (1-LED, colored)	

Intelligent Sound	Adaptive Content(on,off)	
Speakers	Integrated Speaker Boxes	
Audio Power (Watts) Speakers	2x10W	
Dolby Atmos	On, Off	
Sound Mode	Dynamic, Standard, Movie, Music, Voice, Game, Sport	
Audo Delay	0~100	
TV Placement	Desk Top, Wall Mount	
Balance	0~100	
Auto Volume Control	On, Off	
Digtal Audio Out	Pass through, PCM, Auto, Off	
DTS DRC	On, Off	
Special Feature	DTS Virtual:X &Dolby Atmos Audio System	
Panel Specificatio		
•		
Panel Specification	n	
Panel Specification Backlight Type	DLED	
Panel Specification Backlight Type Panel Supplier (Open Cell)	DLED CSOT	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio	DLED CSOT 16:9	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch)	DLED CSOT 16:9 64.5	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution	DLED CSOT 16:9 64.5 3840×2160	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution Brightness (cd/m2)	DLED CSOT 16:9 64:5 3840×2160 350nit (typ.)	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution Brightness (cd/m2) Contrast Ratio (Open Cell)	DLED CSOT 16:9 64.5 3840×2160 350nit (typ.) 6000:1 (typ.)	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution Brightness (cd/m2) Contrast Ratio (Open Cell) Response Time (G to G) (ms)	DLED CSOT 16:9 64.5 3840×2160 350nit (typ.) 6000:1 (typ.) 6.5 (typ.)	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution Brightness (cd/m2) Contrast Ratio (Open Cell) Response Time (G to G) (ms) Viewing Angle (H/V) (Open Cell)	DLED CSOT 16:9 64.5 3840×2160 3550rit (typ.) 6000:1 (typ.) 6.5 (typ.) 178°/178° (typ.)	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution Brightness (cd/m2) Contrast Ratio (Open Cell) Response Time (G to G) (ms) Viewing Angle (H/V) (Open Cell) Life Time (hrs)	DLED CSOT 16:9 64.5 3840×2160 350nit (typ.) 6000:1 (typ.) 6.5 (typ.) 178'/178'' (typ.) 30,000 (typ.)	
Panel Specification Backlight Type Panel Supplier (Open Cell) Aspect Ratio Panel Active Size (Inch) Display Resolution Brightness (cd/m2) Contrast Ratio (Open Cell) Response Time (G to G) (ms) Viewing Angle (H/V) (Open Cell) Life Time (hrs) Color	DLED CSOT 16:9 64.5 3840×2160 350nit (typ.) 6000:1 (typ.) 6000:1 (typ.) 178°/178° (typ.) 30.000 (typ.) 1.07G (8 bit + FRC),	

Terminals

Right Side



Basic Function

Google Assistant	Voice input via remote control.		
Guugie Assistant	Hands-free voice input via built-in MIC		
Initial Setup	Yes, for user setting in TV first start-up.		
Instant Power On	A special standby mode for start-up in shorter time.		
Bluetooth	Yes, for external bluetooth speaker/soundbar.		
Channels Edit	Yes, for TV channel renaming.		
Input Setting	For input source device name choice and edit.		
Input Method	T-IME, Gboard, Virtual Remote Keyboard		
System Update	Yes		
HDMI CEC	Yes		
Audio Language/MTS/NICAM	Yes		
PVR/Timeshift	No		
EPG	Yes (for DTV programme only)		
Subtitle	Yes (for DTV programme only)		
Parental Control	Yes (for DTV programme only)		
Others	VRR,,AIPQ,AIAQ		
Picture			
Picture Preset	Standard, Sports, Movie, Intelligent		
Backlight (Brightness)	0~100		
Colour Saturation	0~100		
Auto Format	On, Off		
Screen Mode	Auto format,Screen mode,Overscan		
Overscan	On, Off		
Dynamic Brightness	Brightness+,ECO,off		

15mS @Game Mode MEMC (60 Hz), 120HZ VRR,DLG 120Hz Special Feature USB Device Media Format

Motion Clarity

Input Lag

Advanced Settings

Music	MP3, MKV, WMA, AVI	
Picture	JPEG/PNG/BMP/HEIF codec	
Mutilmedia Video/Audio Decoder	H.264, MPG1/2/4, WMV, VC1, VP8, VP9, AV1	
Video Format up to	Up to 4K@60Hz	
USB Mouse/Key Board	Yes	

Brightness,Color,Clarity,Motion,Expert calibration

On, Off





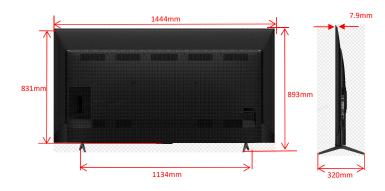
Google Play Store	Popular apps and games.	
YouTube	Android TV version.	
Google Play Games	Game platform of Google Play.	
Google Play Movies & TV	Watch Google Play Movies & TV on Android TV.	
Chrome Cast	To cast favorite entertainment and apps contents from your phone, tablet or laptop right to TV.	
Netflix	Watch TV shows and movies online.	
Media Center	Video/Music play for USB device.	

Essential Accessories		
Operation Manual	English	
Remote Control and Batteries	RC833A(with 2 batteries)	
Base Stand	Integrated in Package	
AC Power Cord	1 pcs	
Other	Camera (Optional)	

Mechanical ID Picture

Unit: mm







Mechanical Key Spec	fication	Base Stand Sp	ecifications
Carton Dimensions LxWxH (mm)	1608*155*1000	Screw Size	M4×36
Container Loading20 feet (pcs)	102 (w/o pallet)	Screw Quantity (pcs)	4
Container Loading40 feet (pcs)	218(w/o pallet)		
Container Loading40 feet High (pcs)	218 (w/o pallet)		
Net Weight with Stand (Kg)	15.8		
Net Weight without Stand (Kg)	16		
Gross Weight with Packaging (Kg)	23.6		
Material Process		Wall-Mount VE	SA
Middle&Bottom Frame	ABS-MF	VESA Mounting	WMB33-75
Speak Mask	PC	VESA Hole Pattern (mm)	400×300
Back Cover	HIPS	Screw Size	M6×16

PA6+45%GF

Screw Size	M4×36	
Screw Quantity (pcs)	4	
Wall-Mount VES	4	
VESA Mounting	WMB33-75	
VESA Hole Pattern (mm)	400×300	
Screw Size	M6×16	
Screw Quantity (pcs)	4	

Correct specifications and appearance depend on the actual model, all specifications are subject to change without prior notice.

Drafted by: Qiu.guo

Base Stand

Approved by: