



Model Name	UTHV-654K	UTHV-754K	UTHV-864K
Active Screen Size (inch)	65"	75"	86"
Display Backlight	LED	LED	LED
Display Area (Horizontal * Vertical)	1428.5*803.5mm	1650.24 * 928.26mm	1895.04* 1065.96mm
Display Ratio	16 : 9	16 : 9	16 : 9
Resolution	3840*2160 Pixel (4K)	3840*2160 Pixel (4K)	3840*2160 Pixel (4K)
Display Colors	8bit+FRC (1.07 billion color)	8bit+FRC (1.07 billion color)	10bit
LCD Brightness	370cd/m2	370cd/m2	370cd/m2
Contrast Ratio (Typical)	4000:1	4000:1	1200:1
Response Time (Typical)	8ms	9ms	10ms
Viewing Angle	178°	178°	178°
Life time (working hours/day)	minimum 30,000 hours	minimum 30,000 hours	minimum 30,000 hours
Power Consumption	Maximum <220W Standby Mode ≤0.5W	Maximum <350W Standby Mode ≤0.5W	Maximum <450W Standby Mode ≤0.5W
Working Voltage	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz
Display Orientation	Landscape	Landscape	Landscape
Touch Surface Material	Tempered glass	Tempered glass	Tempered glass
Touch Surface Technology	AG ( G2+AF)	AG ( G2+AF)	AG ( G2+AF)
Transparency	>88%	>88%	>88%
Haze	2%~5%	2%~5%	2%~5%
Touch Surface Hardness	>H7	>H7	>H7
Touch Surface Hardness (Mohs)	7	7	7
Touch Sensor	Infrared Touch	Infrared Touch	Infrared Touch
Touch Points	20 Points under Windows 10 Points under Android	20 Points under Windows 10 Points under Android	20 Points under Windows 10 Points under Android
Touch Screen Writing Tools	3mm Pen tip as windows digitizer; 8mm pen or finger as windows touch	3mm Pen tip as windows digitizer; 8mm pen or finger as windows touch	3mm Pen tip as windows digitizer; 8mm pen or finger as windows touch
TOUCH Response time	≤10ms	≤10ms	≤10ms
Cursor Speed	100Point/s	100Point/s	100Point/s
Positioning Accuracy	±1mm within 90% working area	±1mm within 90% working area	±1mm within 90% working area
Communication Interface	USB-A	USB-A	USB-A
Speaker Position	Forward	Forward	Forward
Speaker Rated Impedance	8Ω	8Ω	8Ω
Speaker Freq.Response	200Hz-20kHz	200Hz-20kHz	200Hz-20kHz
Speaker Max.Power Output	15W*2	15W*2	15W*2
Transmission Range	5M	5M	5M
Storage Temperature/Humidity	-20°C~60°C/20%~90%	-20°C~60°C/20%~90%	-20°C~60°C/20%~90%
Working Temperature/Humidity	0°C-40°C/20%~80%	0°C-40°C/20%~80%	0°C-40°C/20%~80%
Installation Method (optional)	Wall-mounted / Floor Stand	Wall-mounted / Floor Stand	Wall-mounted / Floor Stand
Outline Dimension (without wall mount bracket thickness)	1546*943*95mm	1770*1071*109mm	2019*1209*116mm
Packing Dimension	1725x280x1085	1920x275x1195	2170x275x1345
Net Weight	45kg	59kg	74kg
Gross Weight	65kg	77kg	100kg
VESA Mount installation position	600x400mm	800x400mm	800x400mm
Chipset	MSD848	MSD848	MSD848
CPU	ARM Cortex A73@2+A53@2	ARM Cortex A73@2+A53@2	ARM Cortex A73@2+A53@2
GPU	MALI G51X2	MALI G51X2	MALI G51X2
RAM	3G	3G	3G
ROM	16G or (16G+32G)optional	16G or (16G+32G)optional	16G or (16G+32G)optional
Android Version	8	8	8
Intelligent thermal protector	Automatic Hibernate when over heated	Automatic Hibernate when over heated	Automatic Hibernate when over heated
OPS PC	Available	Available	Available
WIFI Dongle	Available	Available	Available
Wireless casting	Available	Available	Available
<b>Ports</b>			
Front Interface Inputs	HDMI 1.4(4K@30Hz) x 1, USB(Touch) x 1, USB(Public) x 2, MICx1	HDMI 1.4(4K@30Hz) x 1, USB(Touch) x 1, USB(Public) x 2, MICx1	HDMI 1.4(4K@30Hz) x 1, USB(Touch) x 1, USB(Public) x 2, MICx1
AV Inputs	HDMI 2.0/1.4 (4K@60Hz) x 2, DP1.2(4K@30Hz) x 1, VAG (1920x1080@60Hz) x1, USB(Touch) x 4	HDMI 2.0/1.4 (4K@60Hz) x 2, DP1.2(4K@30Hz) x 1, VAG (1920x1080@60Hz) x1, USB(Touch) x 4	HDMI 2.0/1.4 (4K@60Hz) x 2, DP1.2(4K@30Hz) x 1, VAG (1920x1080@60Hz) x1, USB(Touch) x 4
AV Outputs	HDMI out (Support 4k@60Hz, 1920x1080@60Hz)x 1	HDMI out (Support 4k@60Hz, 1920x1080@60Hz)x 1	HDMI out (Support 4k@60Hz, 1920x1080@60Hz)x 1
Other	USB2.0(public) x 1,USB3.0(public 3.0 to OPS; 2.0 to Android) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slots(4K@60Hz) x 1, Line Out x1, SPDIF out x1	USB2.0(public) x 1,USB3.0(public 3.0 to OPS; 2.0 to Android) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slots(4K@60Hz) x 1, Line Out x1, SPDIF out x1	USB2.0(public) x 1,USB3.0(public 3.0 to OPS; 2.0 to Android) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slots(4K@60Hz) x 1, Line Out x1, SPDIF out x1
Multimedia File Formats Support	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, H.264, H.265, MOV, FLV (Support 1080P, 4K HD Decoding) Audio: MP3, M4A, (AAC)	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, H.264, H.265, MOV, FLV (Support 1080P, 4K HD Decoding) Audio: MP3, M4A, (AAC)	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, H.264, H.265, MOV, FLV (Support 1080P, 4K HD Decoding) Audio: MP3, M4A, (AAC)