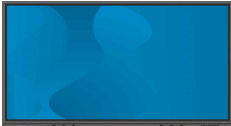
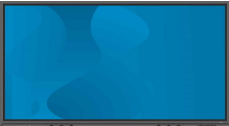
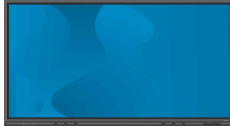
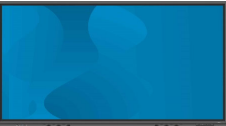


Model	TT-6521Q	TT-7521Q	TT-8621Q	TT-9821Q
Picture				

### Display

Active Screen Size	65"	75"	86"	98"
Backlight	LED	LED	LED	LED
Display Area (in)	56.2 x 31.7 in	65 x 36.5 in	74.6 x 42 in	85.1 x 47.9 inch
Display Ratio	16:09	16:09	16:09	16:09
Resolution (in pixels)	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)
Colors	1.07 billion (8 bit)	1.07 billion (8 bit)	1.07 billion (8 bit)	1.07 billion (8 bit)
Brightness	After Glass	After Glass	After Glass	After Glass
Center Brightness	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>
Contrast Ratio	Dynamic 4000:1 Static: by OC spec	Dynamic 4000:1 Static: by OC spec	Dynamic 4000:1 Static: by OC spec	Dynamic 4000:1 Static: by OC spec
Response Time	8 ms	8 ms	8 ms	8 ms
Max Response Time	10 ms	10 ms	10 ms	10 ms
Viewing Angle	178°	178°	178°	178°
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours

### Power

Working Voltage	AC100-240V Max 3.0A	AC100-240V Max 3.0A	AC100-240V Max 3.0A	AC100-240V Max 3.0A
Max Power Consumption	≤500W	≤550W	≤600W	≤650W
Eco Power Consumption	<250W	<300W	<400W	<500W
Standby Power Consumption	<0.5W	<0.5W	<0.5W	<0.5W

### Touch

Touch Solution	IR	IR	IR	IR
Glass Surface Technology	Anti-Glare + Anti-Fingerprint, + Antimicrobial Tempered Glass	Anti-Glare + Anti-Fingerprint, + Antimicrobial Tempered Glass	Anti-Glare + Anti-Fingerprint, + Antimicrobial Tempered Glass	Anti-Glare + Anti-Fingerprint, + Antimicrobial Tempered Glass
Transparency	88%±3	88%±3	88%±3	88%±3
Haze	by OC spec	by OC spec	by OC spec	by OC spec
Touch Surface Hardness	7H	7H	7H	7H
Touch Points	20 Point	20 Point	20 Point	20 Point
Touch Screen Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger	Stylus or Finger

### Speakers

Position	Bottom Front	Bottom Front	Bottom Front	Bottom Front
Rated Impedance	6Ω	6Ω	6Ω	6Ω
Frequency Response	180Hz-20KHz when SPL is -10dB	180Hz-20KHz when SPL is -10dB	180Hz-20KHz when SPL is -10dB	180Hz-20KHz when SPL is -10dB
Output S.P.L.	0dB~ -10dB	0dB~ -10dB	0dB~ -10dB	0dB~ -10dB
Max Power Output	(2) 20W	(2) 20W	(2) 20W	(2) 20W

### Transportation/Storage

Storage Temperature	14°F - 113°F	14°F - 113°F	14°F - 113°F	14°F - 113°F
Working Temperature	32°F - 104°F	32°F - 104°F	32°F - 104°F	32°F - 104°F
Storage Humidity	0~90%RH (non-condensing)	0~90%RH (non-condensing)	0~90%RH (non-condensing)	0~90%RH (non-condensing)
Working Humidity	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)	20~80%RH (non-condensing)
Mounting Options (optional)	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
Outline Dimensions (in)	59.4 x 34.1 x 3.4 in	68.1 x 39.8 x 3.4 in	77.8 x 45.3 x 3.4 in	88.8 x 53.6 x 4.2 in
Packing Dimensions (in)	64.6 x 40.8 x 8.7 in	73.2 x 44.7 x 9.7 in	87.4 x 50.4 x 10.8	TBD
Net Weight (lbs)	79.4 lbs	108 lbs	132.3 lbs	187.4 lbs
Gross Weight (lbs)	102.5 lbs	136.7 lbs	167.6 lbs	220.5 lbs

### Embedded Operating System

SoC Chipset	Amlogic 311D2	Amlogic 311D2	Amlogic 311D2	Amlogic 311D2
RAM	4 GB	4 GB	4 GB	4 GB
ROM	32GB	32GB	32GB	32GB
Android Version	Android 11.0	Android 11.0	Android 11.0	Android 11.0
External Memory (Built In)	64GB (SD Card)	64GB (SD Card)	64GB (SD Card)	64GB (SD Card)

Image: JPEG, BMP, PNG

Video: MPEG1, MPEG2, MPEG4, SorensonH.263, H.263, H.264, HEVC/H.265, MVC, AVS, AVS+, WMV3, VC1, Motion JPEG, VP8, VP9, RV30/RV40

Audio: MPEG1/2 @LAYER1; @LAYER2; @LAYER3, EAC3, ACC-LC, HEAAC, VORBIS, LPCM, IMA-ADPCM, MS-ADPCM, G711 A/MU-LAW, LBR(COOK), FLAC

Supported Files Formats

Camera Module

Optional

Optional

Optional

Optional

## I/O Ports

Front Interface

USB Type-C (PD 65W) x 1, HDMI 2.0 x 1, USB Type-B (Touch) x 1, USB (3.0) Type-A x 1, Mic in x 1

Rear Interface

HDMI IN 2.0 x 2; DisplayPort 1.2 x 1; USB Type-B (Touch) x 3; USB 3.0 Type-C (no PD) x 1; USB 3.0 Type-A x 2, USB 3.0 Type-A to Android x 1, HDMI OUT 2.0 x 1, RS232 x 1, RJ45 (Gigabit) IN x 1, RJ45 (Gigabit) OUT x 1, OPS x 1, SPDIF x 1, Audio Line out x 1

Other

Optional Wi-Fi module slot

## Camera Module (optional)

Camera Resolution

4K@ 30 Hz /UHD

Field of View

120° FOV Lenses

IR Camera

352 x 352 / 30 fps

Camera Tile Range

15°