

newline

Z75"

THE NEXT GENERATION OF
COLLABORATION IS HERE



USB Type-C
With Power



Antimicrobial
Surface



Secure
Android 11 OS



Eco-friendly
Proximity Sensor



Better
Connectivity



Superior Capacitive
Touch (P-CAP)



Tiltable 4K Wide
Angle Camera



Compatible
with all Devices



High
Performance
Touch + UC
Environment

WITH THIS
FULL HYBRID SOLUTION

WHITEBOARD

CAST

BROADCAST

ENGAGE

APP STORE

CLASSROOM TOOLS

DISPLAY MANAGEMENT

MODEL

TT-7522Z

DISPLAY

| | |
|--------------------------|------------------------------|
| Active Screen Size | 75" |
| Backlight | DLED |
| Display Area (mm) | 1650 x 928 mm |
| Display Ratio | 16:9 |
| Resolution | 3840 x 2160 (4K) |
| Colors | 1.07Billion (10 bit color) |
| Brightness | 450cd/m ² |
| Contrast Ratio | 15000:1 |
| Response Time | 4ms |
| Viewing Angle | H = 178, V = 178 typ. |
| Display Life Time (MTBF) | ≥50000 hours |

ELECTRICAL

| | |
|----------------------------------|---------------------|
| Working Voltage | AC100-240V Max 5.0A |
| Power Consumption (Eco mode) | <240W |
| Power Consumption (Standby mode) | <0.5W |

TOUCH

| | |
|----------------------------|--|
| Touch Surface Material | Metal Mesh |
| Glass Surface Technology | AntiGlare+Anti-Fingerprint Tempered Glass Antimicrobial Tempered Glass |
| Touch Sensor | Projective Capacitive (PCAP) |
| Transparency | 88%±3 |
| Haze | 2%~5% |
| Touch Surface Hardness | 7H |
| HID Support | Yes |
| Touch Points | 20 Point/ optional Windows 40Point |
| Touch Screen Writing Tools | Passive pen/ Fingers |
| Positioning Accuracy | ±1mm |

SPEAKER

| | |
|--------------------------|-------------------------------|
| Speaker Position | Top-front |
| Speaker Rated Impedance | 6Ω |
| Speaker Freq.Response | 180Hz-20KHz when SPL is -10dB |
| Output S.P.L. | 0dB~ -10dB |
| Speaker Max.Power Output | 20Wx2 + 15W Subwoofer |

MICROPHONE

| | |
|--------------|---------------------------|
| Mic Position | 8-mic array - upper front |
| Distance | 8m |

CAMERA MODULE

| | |
|-------------------|-----------------|
| Camera Resolution | 4K@ 30 Hz /UHD |
| Field of View | 120° FOV Lenses |
| Camera Tile Range | 15° |

TRANSPORTATION / STORAGE

| | |
|--|-------------------------------------|
| Storage Temperature/Humidity | -20~60°C & 0~90%RH (non-condensing) |
| Working Temperature/Humidity | 0~40°C & 20~80%RH (non-condensing) |
| Installation Method (optional) | wall-mounted / mobile stand |
| Outline Dimension | 1719.3 x 1043.7 x 85 mm |
| (without wall mount bracket thickness) | |
| Packing Dimension | 1859 x 227 x 1160 mm |
| Net Weight | 50 kg |
| Gross Weight | 64 kg |

MODEL

TT-7522Z

SMART SYSTEM

| | |
|---------------------------------|---|
| SoC Chipset | Amlogic 311D2 |
| RAM | 8GB |
| Flash Memory | 64GB |
| Android Version | Android 11 |
| Multimedia File Formats Support | "Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, Sorenson H.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, HE-AAC, VORBIS, LPCM, IMA-ADPCM, MS-ADPCM, G711 A/MU-LAW, LBR(COOK), FLAC" |

SIDE I/O

| | |
|-----------------------------------|---|
| USB Type-C (PD 65W/100W Optional) | 1 |
| HDMI IN 2.0 | 1 |
| USB Type-B (Touch) | 1 |
| USB 3.0 Type-A | 1 |
| Microphone In | 1 |

REAR I/O

| | |
|---------------------------|--------------|
| HDMI IN 2.0 | 2 |
| DisplayPort 1.2 | 1 |
| USB Type-B (Touch) | 3 |
| USB 3.0 Type-C (no PD) | 1 |
| USB 3.0 Type-A | 2 |
| USB 3.0 Type-A to Android | 1 |
| HDMI OUT 2.0 | 1 |
| RS232 | 1 |
| RJ45 (Gigabit) | IN*1 & OUT*1 |
| OPS | 1 |
| SPDIF | 1 |
| Audio Line out | 1 |
| WIFI module | 1 |
| Proximity Sensor | 1 |
| SDM-S Slot | Yes |