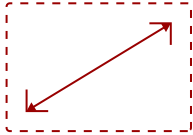
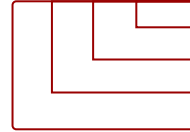


VIEWSONIC TEAMJOIN TRS50, MICROSOFT TEAMS ROOMS WITH INTEL I5 12TH GEN MINI-PC, DUAL DISPLAY SUPPORT, HDMI IN/OUT, 11.6-INCH TOUCH CONSOLE | TRS50

Key Features

11.6
DISPLAY

PANEL



RESOLUTION

Product Description

The ViewSonic TeamJoin™ TRS50 is a Microsoft Teams Rooms on Windows solution engineered to serve as the technological centerpiece of any modern conference space. Driven by a 12th Gen Intel® Core™ i5 processor, the system provides the computational power and stability essential for high-stakes collaboration, offering dual-screen support to ensure that both remote participants and shared content remain highly visible. Designed with versatility in mind, the TRS50 includes a native room control plugin that maximizes the performance of ViewSonic displays while integrating seamlessly into established Pro AV infrastructures like Crestron and Q-SYS. To meet the rigorous demands of enterprise-level IT, the system operates on a hardened Windows 11 IoT Enterprise OS, facilitating a "Zero-Trust" security framework that proactively prevents the execution of unauthorized software. This results in a scalable meeting foundation that effectively minimizes technical friction for end-users while simultaneously simplifying the deployment process for IT departments.

Specifications

	More Information
UPC	766907036824
Screen Size	11.6
Display Type	ELED display
Display Resolution	Computing Engine (Mini-PC): Max Resolution up to 3840x2160@60Hz / Touch Console: 1920x1080
Brightness	300 cd/m2
Aspect Ratio	16:9
Response Time (Typical GTG)	< 25 ms
Touch Points	PCT10 points touch supported
Panel Surface	Anti-Glare + Anti-Fingerprint
Viewing Angles	170° horizontal, 170° vertical
HDMI In	x1 Content Share (Support 4K@60Hz max.)

HDMI 2.0 Out	3
USB Type A	Computing Engine (Mini-PC): 4 / Touch Console: x2 (1 xUSB 2.0 for audio device / 1 for wireless dongle pairing, no USB function)
USB Type C	1 (Ingest(DP in 1.2 RX, 1920x1080P@60fps, No USB function))
3.5mm Audio Out	1 (Combo Jack)
Ethernet LAN (RJ45)	1 (10/100/1000Mb)
Voltage	Computing Engine (Mini-PC): AC Adapter Input: 90Vac~264Vac 1.8A 47Hz to 63Hz (±1Hz) Output: DC 19V 6.32A / Touch Console: POE(PD) 52V/0.49A(Via RJ45) IEEE802.3at class4(PSE output 30W /PD input 25.5W)
Consumption (typical)	Computing Engine (Mini-PC): 40W (With MRC111T) / Touch Console: 25W (Via RJ45)
Consumption (max)	Computing Engine (Mini-PC): 103W (With MRC111T) / Touch Console: 25W (Via RJ45)
Wifi	802.11ax
Storage	Computing Engine (Mini-PC): 256GB M.2 2280 SATA SSD / Touch Console: 4GB
Bluetooth	BT 5.3
Touch Technology	Capacitive
Temperature	32-104° F (0 - 40° C)
Humidity (non-condensing)	10-90%
CPU Processor Type	Computing Engine (Mini-PC): Intel® Core™ i5-1240P 1.7GHz Turbo boost 4.4GHz 12th Generation / Touch Console: RV1126 Quad core ARM Cortex-A7 / RISC-V MCU NPU 2.0Tops, support INT8/ INT16
GPU	Computing Engine (Mini-PC): Intel® Iris® Xe Graphics (Graphics Max Dynamic Frequency 1.30 GHz)
Operating System	Computing Engine (Mini-PC): Windows 11 IoT Enterprise (x64) / Touch Console: Linux
Packaging (in.)	14.37" x 12.2" x 10.63"
Packaging (mm)	365mm x 310mm x 270mm
Gross (lbs)	14.86
Gross (kg)	7.02
Regulations	CE, FCC, IC ID, FCC ID, LVD, CA65, TSCA, RoHS
Motion Sensor	PIR *1 (Support 24/7 continuous working when screen is off)

UPC: 766907036824

Contact Sales

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