## Key Features

- 12th Gen Intel Core™ Processor and TPM 2.0 ensure a stable and secure meeting environment
- Pre-installed Microsoft Teams Rooms on the latest
   Windows 11 IoT Enterprise operating system
- Seamless, instant connection to videoconferencing sessions through the 10.1" Full HD Touch Console
- Direct HDMI Ingest support for BYOD presentations
- Auto on/off with a human presence sensor for an instant meeting start and battery saving



# Product **Description**

Designed to deliver instant and intuitive collaboration without a complicated setup, ViewSonic® TeamJoin™ solutions for Microsoft Teams Rooms enhance communication, foster collaboration, and promote inclusivity for teams of all sizes, regardless of location. The TeamJoin™ TRS10 bundle, featuring a Computing Engine (MPC310-W31-TU) and Touch Console (MRC1010-TN), offers a complete, one-stop solution that can easily scale to meet your needs and adapt to any meeting space size.

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### **COMPUTING ENGINE - MPC310-W31-TU**

CPU: Intel i3-1220P (1.5G)
Turbo boost 4.4G

GPU: Intel UHD

**MEMORY** 

Type: Dual Channel DDR4

Interface: DDR4 SODIMM

Size: 8GB (4x2)

**STORAGE** 

Type: M.2 2280 SSD
Interface: SATA
Size: 128GB

**INTERFACE** 

USB type-A: 4 x USB3.0 1 x USB3.0

USB type-C: (DP out 4K@30Hz, USB3.0 upstream(ln)), 12V/2A PD

Audio: 1 x Audio Combo Jack

Ethernet: 1 x RJ45 (10M/100M/1000M)

1 x HDMI Video Out
(Support Video out
HDMI out: 4K@60Hz,
CEC control - screen power
on/off)

Antenna: Built-in (BT)

Power button: 1 x Power button

Power LED: 1 x Power LED (Power on: Blue)

Kensington Security Lock: 1 x Security slot

WIFI EXPANSION

OS recovery:

WLAN spec: No Wi-Fi, BT5.3

**OPERATION SYSTEM** 

Windows: Windows 11 IoT Enterprise (x64)

1 x OS recovery

**BUNDLED SOFTWARE** 

Software: Microsoft Teams Rooms

**POWER** 

Supply mode:Internal power supply moduleInput power:AC 100-240V 50/60HzMaximum power consumption:111.9W (19V/5.89A)Standby power consumption:1.5WPower Requirements:12V/1.5A(Via TYPE-C)Overall Power (Max.):18WStandyby Power:≤0.5W

**ACCESSORY (INBOX)** 

Quick Start Guide:x1VESA mounting bracket:x1Power Cord:1.8M x1

#### PHYSICAL SPECIFICATIONS

9.01 x 10.85 x 1.69 in Dimension WxHxD: 230 x 275.5 x 43 mm 14 53 x 11 85 x 4 76 in Dimension (package) WxHxD: 369 x 301x121mm Net Weight: 1.86KG (4.10lb) Gross Weight: 3.70kg (8.16lb) 9.63 x 6.3 x 3.85 (in.) 245 x 160 x 98 (mm) Dimension LxHxD: 14.53 x 9.65 x 4.76 (in) Dimension (package) LxWxH: 369 x 245 x 121 (mm) Net Weight: 0.93kg (2.05lb.) Gross Weight: 1.95kg (4.3lb.)

## **TOUCH CONSOLE - MRC1010-TN**

### DISPLAY

Size: 10.1 inch

Resolution: 1920\*1200

Refreshing Frequency: 60Hz

NTSC: 72%

Back Light Unit: ELED

Brightness with glass(typ): 300cd/m ²

Life Time: 20000Hrs

## **OPERATING SYSTEM**

System Version: Non-OS

**TOUCH SYSTEM** 

 Sensing Type:
 Capacitance touch recognition

 Touch Tool:
 Finger

 Accuracy:
 Middle: ±1 mm; Edge: ≤2.5mm

 Touch Point:
 10 points touch

 Touch down latency:
 <25 ms</td>

## I/O PORT

USB 2.0: \*1

HDMI Ingest: \*1

Audio out: \*1, 3.5mm interface "1

TYPE-C: (DP in, USB downstream(3.0: HDMI signal, 2.0: Touch signal)"

**SENSOR** 

Motion Sensor:

PIR \*1
(Support 24/7 continuous working when screen is off)

**ACCESSORIES** 

 Quick Start Guide:
 \*1

 HDMI cable:
 1 \* 1.5M

 Type-C cable:
 1\* 5M