## **TapShare<sup>™</sup> TS20**

#### Wireless Presentation System



Lumens<sup>™</sup> TapShare<sup>™</sup> TS20 wireless presentation system integrates advanced 802. Has with 5G Wi-Fi to provide a smooth wireless collaborative presentation experience. The TapShare<sup>™</sup> is easy to install since there are no required cables, drivers and software. It has a built-in multiple interface including HDMI, MiniDisplay port, USB and Ethernet; furthermore, compatible with all HDMI sources and displays. Additionally, it supports "Split Screen Display" with up to four screens so that team members can share ideas simultaneously. Lumens TapShare<sup>™</sup> can be used in classrooms, meeting rooms, auditoriums, etc.

### **Key Features**

- · Easy to install without additional software or driver
- Easy to use with one click and share on time
- Supports wired connection for various environments
- Supports four split screens simultaneously
- Easy to share iOS devices with one single cable
- Multiple interface: HDMI / MiniDisplay port / USB / Ethernet
- Supports reverse control from touch TV
- Fully compatible with mobile devices and laptops



TapShare Pod

#### **More Details**



#### Easy to Install

The TapShare<sup>™</sup> is plug & play and doesn't need additional software or a driver.



#### Easy to Use

With one single button and Wi-Fi support, you just tap the button to start presenting immediately. Especially for the iOS devices, simply plug one cable to share your ideas instantly.



## Supports Four Split Screens

The TapShare<sup>™</sup> allows four input sources from a laptop or mobile devices and supports "Split Screen Display" so that team members can share ideas simultaneously.



# Supports Wired Connection

The TapShare <sup>™</sup> supports PoE and up to 39.4 inch (100M) distance that replaces the HDMI and switcher so that it's applicable for large meeting rooms.



## Supports Reverse Control

The laptop screen can be displayed synchronously with any annotation on the touch screen so that the presenter can present smoothly and efficiently.



#### **Easy Management**

With an advanced host control system, the host can easily manage the display and content from different sources.



#### **High Security**

With the need for high security, the TapShare <sup>™</sup> supports not only a wired connection but also with an encrypted technology for wireless transmission.



#### **Fully Compatible**

TapShare<sup>™</sup> allows any input devices with HDMI and display port such as a PC, laptop, tablet or smartphone. It's compatible with 4K resolution devices.

## **Product Specifications**

Video Input	HDMI In x1 Mini Displayport x1 USB port x1
Video Ouput	HDMI Out x1, Up to 4096 x 2160p 24Hz, 3840 x 2160p 30Hz, 1920 x 1080p 60Hz
Power Supply	Box: DC Power Input or PoE(IEEE 802.3AT)
	Pod: USB 2.0 bus power or PoE(IEEE 802.3AT)
Display Mirror Path	LAN / Wi-Fi
LAN	Giga Ethernet x1 (PoE)
Wi-Fi	IEEE 802.11ac
Authentication Protocol	Wi-Fi 802.1x WPA / WPA2

Host Control	Yes
Supports Airplay	Yes
Supports iOS / Android Wired Mirror	Yes
Reverse Control for Touch Panel	Yes
Number of Simultaneous Sources on Screen	4
Simultaneous Connections	64
Power Requirement	Box: 5V/2A Pod: 5V/1A
Dimensions (WxHxD)	Box: 140 x 85 x 25 mm 5.5" x 3.3" x 0.9"
	Pod: 80 x 80 x 25 mm 3.1" x 3.1" x 0.9"

## **TapShare™ SKU**

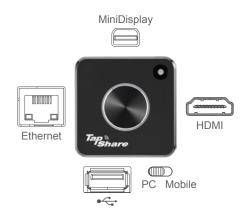
■ TS20-2TIR :TapShare Pod \* 2 and TapShare Box \* I

■ TS20-4TIR: TapShare Pod \* 4 and TapShare Box \* I and Storage dock \* I

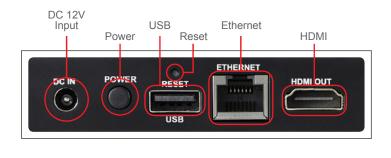
■ TS20-TXPod :TS20 TapShare Pod \* I

### I/O CONNECTIONS

## • TapShare Pod



## TapShare Box





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