TapShare™ TS20

Wireless Presentation System

Lumens™
Brilliance by Design™

Lumens™ TapShare™ TS20 wireless presentation system integrates advanced 802.11ac with 5G Wi-Fi to provide a smooth wireless collaborative presentation experience.

The TapShare is easy to install since there are no required cables, drivers and software. The TapShare™ TS20 has a built-in multiple interface including HDMI, display port, USB and IP. The TapShare™ is 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™ 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
- Multiple interface: HDMI / Display port / USB / IP
- Easy to share iOS devices with one single cable
- Supports reverse control from touch TV
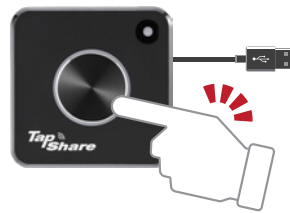- Fully compatible with mobile devices and laptops

More Details

Easy to Install

The TapShare™ 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™ 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™ supports PoE and up to 39.4 inch (100m) that replace the expensive 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™ supports not only a wired connection but also with an encrypted technology for wireless transmission.

WPA2

Fully Compatible

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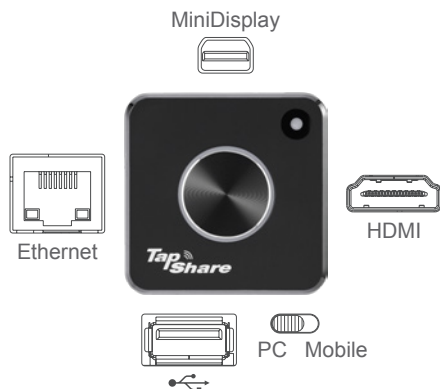
Product Specifications

Video Input	HDMI In x1 Mini Displayport x1 USB port x1	**Host Control**	Yes
Video Ouput	HDMI Out x1, Up to 4096 x 2160p 24Hz, 3840 x 2160p 30Hz, 1920 x 1080p 60Hz	**Support Airplay**	Yes
		Support iOS / Android Wire Mirror	Yes
Power Supply	Box: DC Power Input or PoE(IEEE 802.3AT)	**Reverse Control for Touch Panel**	Yes
	Pod: USB 2.0 bus power or PoE(IEEE 802.3AT)	**Number of Sources Simultaneous on Screen**	4
Display Mirror Path	LAN / Wi-Fi	**Simultaneous Connections**	64
LAN	Giga Ethernet x1 (PoE)	**Power Requirement**	Box: 5V/2A Pod: 5V/1A
Wi-Fi	IEEE 802.11ac	**Dimension (WxHxD)**	Box: 85 x 140 x 25 mm 3.3" x 5.5" x 0.9"
Authentication Protocol	Wi-Fi 802.1x WPA / WPA2		Pod: 80 x 80 x 25 mm 3.1" x 3.1" x 0.9"

TapShare™ SKU

- TS20-2T1R : TapShare Pod * 2 and TapShare Box * 1
- TS20-4T1R : TapShare Pod * 4 and TapShare Box * 1 and Storage dock * 1
- TS20-TXPod : TS20 TapShare Pod * 1

I/O CONNECTIONS

• TapShare Pod

MiniDisplay

Ethernet

HDMI

Tap Share

PC   Mobile

• TapShare Box

DC 12V Input   Power   USB   Reset   Ethernet   HDMI

DC IN   POWER   RESET   ETHERNET   HDMI OUT

USB