One-to-four wireless projection device
FT-US04

▶ **Feature:**

Product Features	
Feature	**Description**
Dual Output via HDMI and VGA	Supports simultaneous output through HDMI and VGA with different resolutions and display content.
Hybrid Display of Computer and Mobile Devices	Allows mixed display of computer and mobile devices.
Multiple Mobile Devices Simultaneous Display	Supports multiple mobile devices displaying content simultaneously.
Standby Function and Auto Search for Devices	Standby function with desktop extension, auto-search for multiple receiver devices on the same network segment.
Resolution and Display Ratio Adjustment	Allows modification of resolution and display ratio during the screen sharing process.
Device Username and Type Display	Displays the device name and type when connected to the display device.
Receiver Host Router Function	Supports router functionality on the receiving end device.
Wired and Wireless Router Functionality	Supports both wired and wireless routing functions, allowing mobile devices to cast screens while staying connected to the internet.
Four Sound Sharing Methods	Multiple sound-sharing options including automatic audio sharing when multiple screens are displayed.
Mouse and Touch Control	Supports reverse mouse control and 16-point reverse touch control.
Customizable Boot and Standby Screens	Customizable boot and standby screens, web management interface, and the ability to modify frequency bands and channels.

Adjustable Video Output Resolution and WiFi Settings	Allows modification of video output resolution, WiFi name, and password.

▶ Specification:

Technical Specifications	
Parameter	**Specification**
Video Input Resolution	4K/3840x2160
Video Output Resolution	1080p/1920x1200
Frame Rate	Up to 30 frames per second
Wireless Transmission Range	Up to 30 meters line-of-sight
Wireless Transmission Frequency	2.4 GHz or 5 GHz (default: 5 GHz)
Wireless Encryption Protocol	WPA2-PSK
Display Aspect Ratio	4:3 / 16:9 / 16:10
Number of Source Devices Displayed Simultaneously	4 sources
Number of Source Devices Connected Simultaneously	16 sources
Audio Output	44.1KHz/16bit stereo, via HDMI embedded audio and 3.5mm analog audio output
Wireless Transmission Protocol	IEEE 802.11ac/802.11n
Wireless Transmission Speed	Up to 867Mbps
Selectable Channel Count	9 (5G) / 11 (2.4G)
Transmission Latency	Average latency less than 100ms
Power Supply / Consumption	Main unit: 12V/1A, average power consumption: 5W; Button: 5V/500mA, average power consumption: 1.5W
Operating Temperature	+5°C ~ +40°C
Storage Temperature	-20°C ~ +60°C
Storage Humidity	0 ~ 90% relative humidity, non-condensing
Operating Humidity	0 ~ 90% relative humidity, non-condensing
Standard Accessories	4 transmitters, power supply, storage box, antennas
Hardware Specifications	1x VGA, 1x HDMI, 1x Network, 1x Standby Switch, 1x 3.5mm Audio, 2x USB, 1x 12V 1A Power Port (Main unit with lock hole)
Supported Operating Systems	Windows 7/8.1/10 (32/64-bit), Mac OS X 10.10/10.11/10.12 and above, AirPlay compatible (iOS 9/10/11), Android 5.0 and above (requires ESHOW app)