Specifications

Specifications	
Video Input Formats	Compliant with DP 1.2 for 1.62Gbps, 2.7Gbps, 5.4Gbps Compliant with DP 1.2 and eDP1.4 Supports DP 1, 2, and 4 lanes Over type C
HDCP	HDCP 1.3
Video Input Resolution	VESA, maximum 1920x1080
Video Input Timing	1920x1080, 1680x1050, 1600x900, 1440x900, 1400x1050, 1366x768, 1280x1024, 1280x800, 1280x720, 1024x768, 1920x1200, 1600x1200, 2560x1440 @50HZ~60HZ
Video Output Formats	1 x Wireless
Wireless Output	WIFI 11b/g/n/ac
Audio Input Formats	PC embedded digital, 2CH PCM
Audio Output Formats	WIFI 11b/g/n/ac
USB Input	USB Type C
Video Capacity	Wireless Transmission 1080P@ < 60Hz, 2560x1440 30Hz
Distance	Typical: 35m without obstacle between WMT3-H and WMS
Control Button	Capacitive touch Key and vibration
Indicator	Green/Red/color back-lit LED indicator
Unit Dimension (DxWxH)	3.14" x 2.55" x 0.51" (80mm x 65mm x 13mm)
Unit Weight	0.18 lbs (0.081Kg)
Operating temperature	-20°C ~ +45°C (-4°F ~ +113°F)
Storage Temperature	-20°C ~ +60°C (-4°F ~ +140°F)
Relative Humidity	20% ~ 85% RH (No condensation)
DC Power	USB Internal 5V
Power Consumption	3W (MAX)
Warranty	Two (2) years
Order Information	500828 MuxMeet Share Dongle-U1 (UPC: 627699008287)
Accessories	MuxMeet Share Base-1 (model: 500826), and MuxMeet Share Base-2 (model: 500829)

MuxMeet Share Dongle-U1 (500828)

Quick Installation Guide

Overview

The MuxMeet Share Dongle-U1 (model: 500828) is a USB-C Dongle that enables meeting participants using Windows or MAC based laptops to wirelessly share content with the push of a button, making connecting and sharing desktop screens in a meeting a simple and enjoyable experience.

The MuxMeet Share Dongle-U1 is easy to connect and easy to use. Thanks to its plug-and-play connectivity, there is no need to install drivers. Sharing your desktop screen is as easy as pushing a button on the attached MuxMeet Share Dongle-U1, and an LED indicates the unit status. This device works in conjunction with MuxMeet Share Base-1 (model: 500826) or with MuxMeet Share Base-2 (model: 500829). MuxMeet Share Base-1 and MuxMeet Share Base-2 are sold separately.
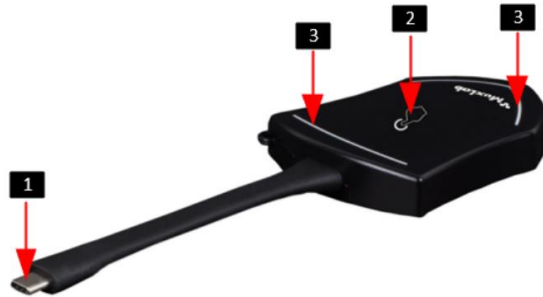
Key Features

● Can be connected to a Windows or Mac based laptop
● Can wireless transmit your computer desktop to MuxMeet Share Base-1 (model: 500826) or MuxMeet Share Base-2 (model: 500829)
● Supports transmit the computer desktop in mirror or extend mode
● Supports VESA PC resolution, auto-detecting
● No driver installation required
● With the push of a button, it is possible to start or stop a transmission

Installation

ID	Name	Description
1	Type C (DP) Connector	Plug it into the USB-C connector of a PC/Laptop to power the Dongle and share your screen
2	Touch Button	Touch the button to start or stop streaming PC/Laptop screen content on the main screen.
3	LED indicator	Indicates the status of the Dongle.

LED indicator behavior

● When LED indicator is static green, it's ready to mirror your PC desktop on the main screen.
● When LED indicator is static red, it indicates:
  1) It's mirroring your PC desktop on the screen,
  2) Pairing is done. You can now unplug the Dongle from the base unit.
● When LED indicator is blinking Green, it indicates:
  1) The Dongle is plugged in the laptop and initializing.
  2) Pairing/software upgrading of the Dongle in the Base Unit is in progress.
● When LED indicator is Off (no light), it indicates
  1) the Dongle is not plugged in the PC/Lap-top
  2) the Dongle is defective
  3) the USB port or computer might be defective.

Typical Application

Conference Room TV

MuxMeet Share Base

Router

Ethernet Cable

HDMI Cable

MuxMeet Share Dongle-U1

Laptop sharing content using a Dongle 500828