

SimpliShare™ 4K Presentation Adapter Cable

Comprehensive's SimpliShare™ SSH-500T 4K Presentation Adapter Cable is the perfect solution for office, huddle space and conference room applications. It allows connection for various devices that come with USB-C, HDMI or Mini DP video output to any HDMI 4K display or projector that delivers resolutions up to Ultra HD 4K@60 (4:4:4) 18G.

Plug and Play, the SimpliShare™ Way

This unique presentation cable simplifies device set up by replacing multiple cables. The SSH-500T is equipped with three 4K HD cables including HDMI, Mini-DP and USB Type-C all in one convenient adapter cable that connects to your HDMI display or projector. The SSH-500T is plug-and-play, no driver or software installation required.

More Simple, Less Clutter

This presentation cable provides multiple input signals for meeting attendees to plug in their BYOD devices with HDMI, USB Type-C or Mini-DisplayPort to deliver their presentation to the HDMI monitor/display quickly and easily.

Stunning HD 4K60 Resolution

The SimpliShare SSH-500T doesn't just share your content but delivers in style with up to Ultra High Definition 4K@60 4:4:4 18G resolution quality. This presentation cable is also backward compatible to lower resolutions of 1080p and 720p.

Share from Any Device

The SimpliShare 4K Presentation Cable is fully compatible with Windows® and Mac OS X®, Apple iOS® as well as iPad OS®, ChromeOS™ and Android™ devices that offer BYOD users a broad range of choices to easily collaborate with others.

Perfect for Huddle Spaces, Meeting Rooms and Conference Rooms

Comprehensive's SimpliShare is the perfect solution for BYOD presentations in any huddle space, small to medium sized meeting room, conference room and anything in between.

Connect with Confidence

Like all Comprehensive products, the SSH-500T not only works well and is extremely simple to use, it is built with quality and reliability as the foundation to make sure all of your presentations go off without a hitch every time.

Features

- Features three (3) of the most popular digital connections, HDMI, Mini-DP and USB Type-C for flexibility and convenience
- Easily share your BYOD content to any HDMI equipped display or projector quickly and easily
- Features full 4K@60Hz 4:4:4 18G inputs and output resolution capabilities that ensure your presentations look at their best
- Provides OS compatibility for all supporting devices which includes Windows®, Mac®, Apple® iOS®, iPad OS®, Android® and Chrome™
- Plug and play with no driver or software installation required
- Replaces and eliminates clutter of multiple individual cables for a professional environment
- Built to last with quality construction and materials
- 3 Year Warranty



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Specifications

Performance

Bandwidth: 18Gbps
 HDCP: v.2.2/v1.4
 Audio Formats Supported: Dolby® True HD, DTS-HD Master
 Audio and up to 32 audio channels
 Audio Return Channel: Yes
 Chroma Sampling: 4:4:4
 Color Bit Depth: 8 bit
 Ethernet Capability: Yes
 HDCP Compliant: V2.2 & V 1.4
 CEC Compliant: Yes
 Performance Grade: Commercial grade
 HDMI ATC Certified : No
 Maximum Resolution:
 Inputs:
 USB Type-C: 4K @60Hz 4:4:4 (3840x2160)
 HDMI: 4K @60Hz 4:4:4 (3840x2160)
 Mini-DP: 4K @60Hz 4:4:4 (3840x2160)
 Outputs:
 HDMI: 4K @60Hz 4:4:4 (3840x2160)
 Signal Technology Versions: HDMI 2.0, DisplayPort 1.2, USB-C 3.1
 Chipsets: RTD2172U, IT66351, IT6350E, IT6563FN

Connections

Input:
 HDMI 2.0 (male cable) x1
 Mini-DP (male cable) x1
 USB Type-C 3.1 (male cable) x1
 Attached USB Type-A (male cable) x1
 Micro-B USB (female port) optional power port x1
 Output:
 HDMI 2.0 (male cable) x1

Compatibility

Operating System Compatibility:
 Windows® 8 & 10
 Mac® OS X, 10.6, 10.7, 10.8, 10.9 & up
 Android™ 8.0 or above
 iOS 12.3, 12.4 & up
 iPad® OS 13.0 & up
 ChromeOS™

Power

Power Requirements: DC 5V via attached USB-A cable
 Note: The attached USB-A cable must be powered using a 5V USB power adapter or can be powered if your display has a supporting USB port.

Environmental

Operating Temperature: 0° to +70° C
 Storage Temperature: -10° to +70° C
 Storage humidity: 5% to 90 % RH (no condensation)

Physical Characteristics

Color: Black
 Inputs Cable Length: 1ft
 Output Cable Length: 4 ft 10 in
 Overall Cable Length: 6 ft
 Dimensions (W x H x D): W: 3.15 in x H: 0.5 in x L: 72 in
 Housing Material: ABS plastic
 Cable Bend Radius: HDMI : 1.08" (or 27.5mm), USB-C : 0.89" (or 22.5mm),
 MiniDP: 0.89" (or 22.5mm)
 Cables OD : HDMI : 5.5mm, USB-C : 4.5mm, MiniDP: 4.5mm
 Conductors : Silver
 Connector Finish: Nickel plated
 Directional: Yes
 Gauge (AWG) : HDMI : 28AWG
 USB-C : 30AWG
 MiniDP: 30 AWG
 Jacket Type: PVC jacket
 Packaging: White box packaging

Regulatory

FCC: Yes
 CE: Yes
 Rohs Compliant: Yes
 Prop 65 Compliant: No

Warranty

3 Years

What's In The Box

SimpliShare™ USB-C, HDMI & Mini DisplayPort to 4K HDMI
 Presentation Cable x1
 USB-A to Micro-B cable x1 (Optional to supply power to the source end)
 User Guide x1

UPC

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