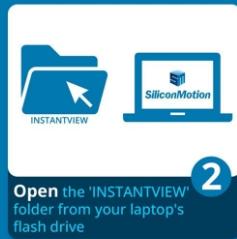


# AD220S3 Driver Installation Guide

1

For Mac users: Connect the dock to your laptop to activate the INSTANTVIEW flash drive. Install the driver to enable support for up to three displays.

## Driver Installation Guide



You can download the latest driver from this link:  
<https://www.siliconmotion.com/downloads/>

### Up to 85W Pass-Through Charging\*

Plug in your MacBook's power supply unit and connect it to the dock for laptop charging with power pass-through.

\* An optional 100W PSU is required to achieve 85W pass-through charging

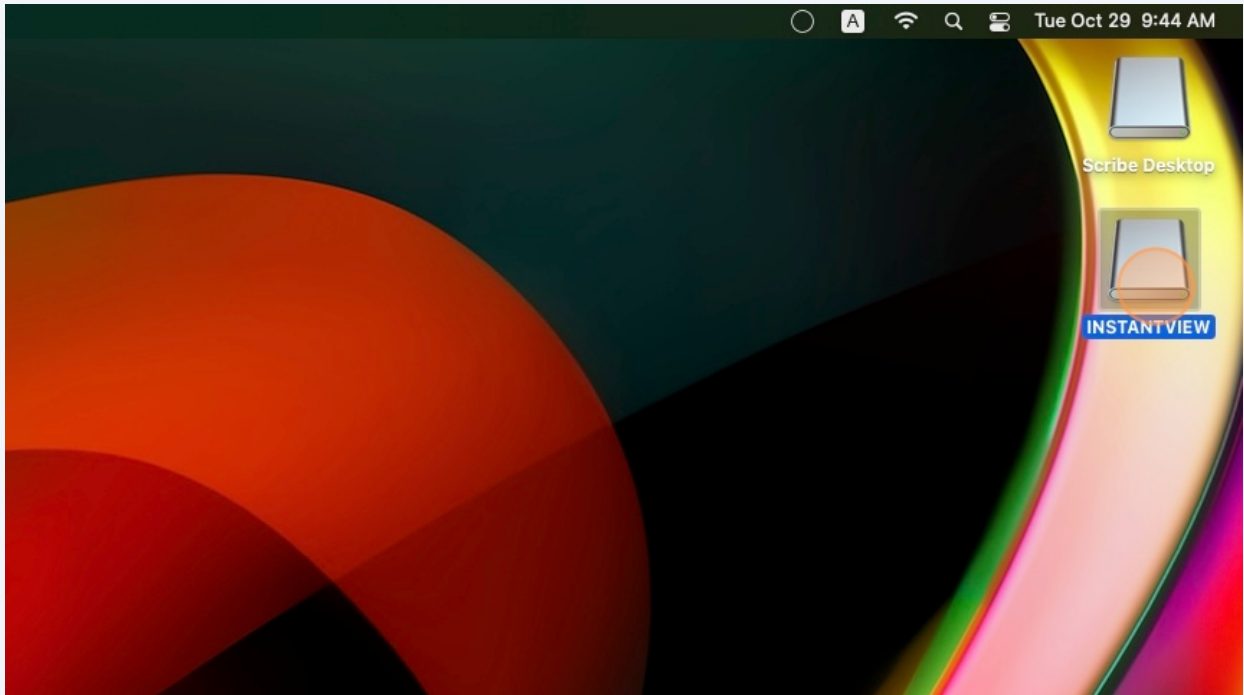


2

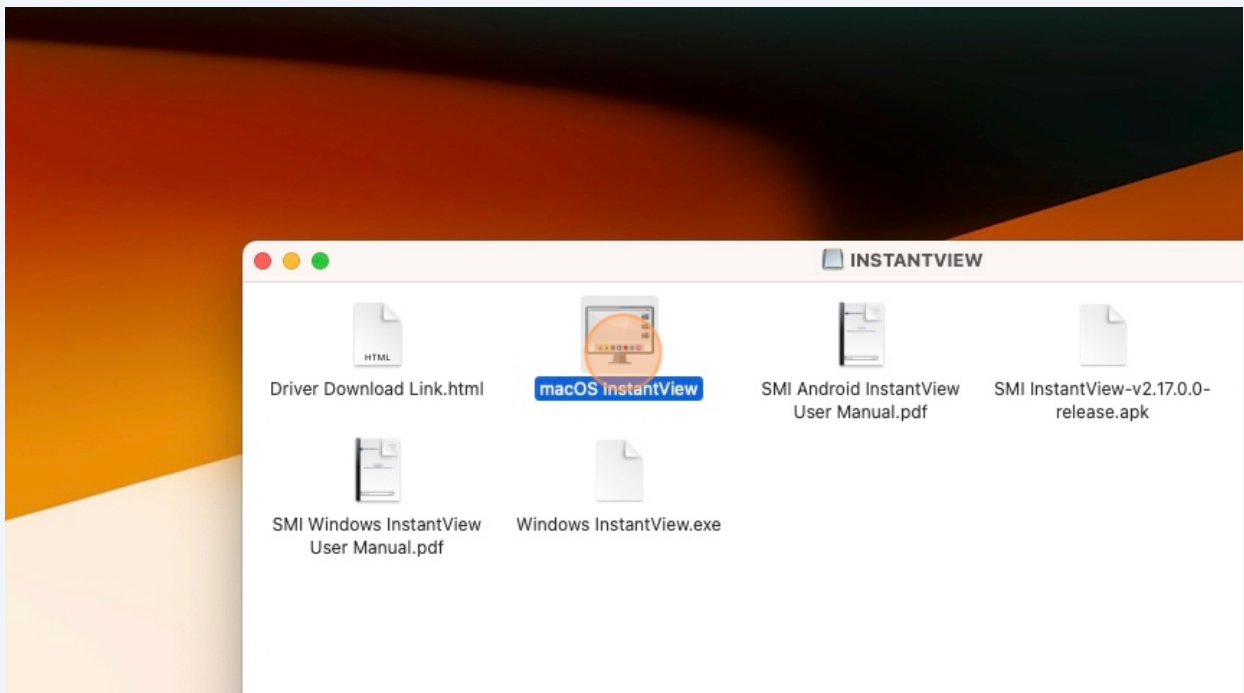
Note: Video 1 (HDMI®) uses USB-C® Alt mode, while Video 2 (HDMI®) and Video 3 (VGA) require driver installation.



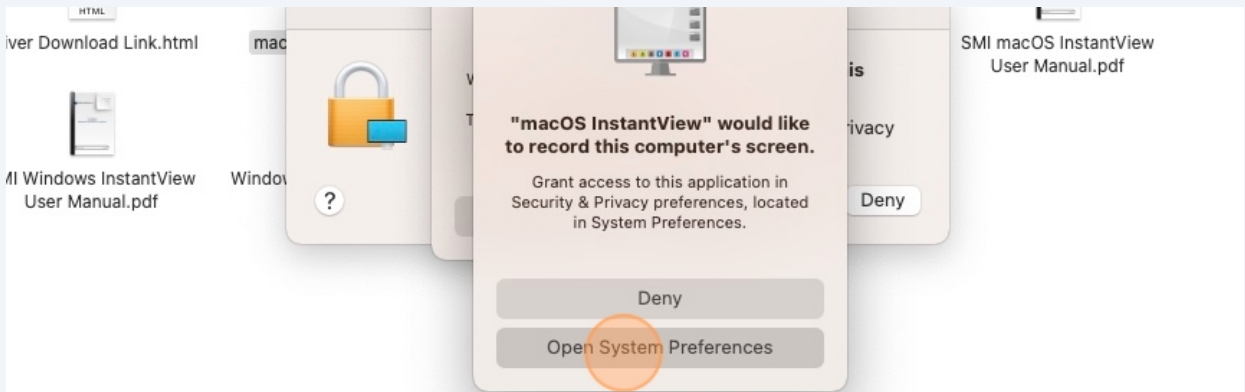
3 Double-click 'INSTANTVIEW' on your macOS desktop.



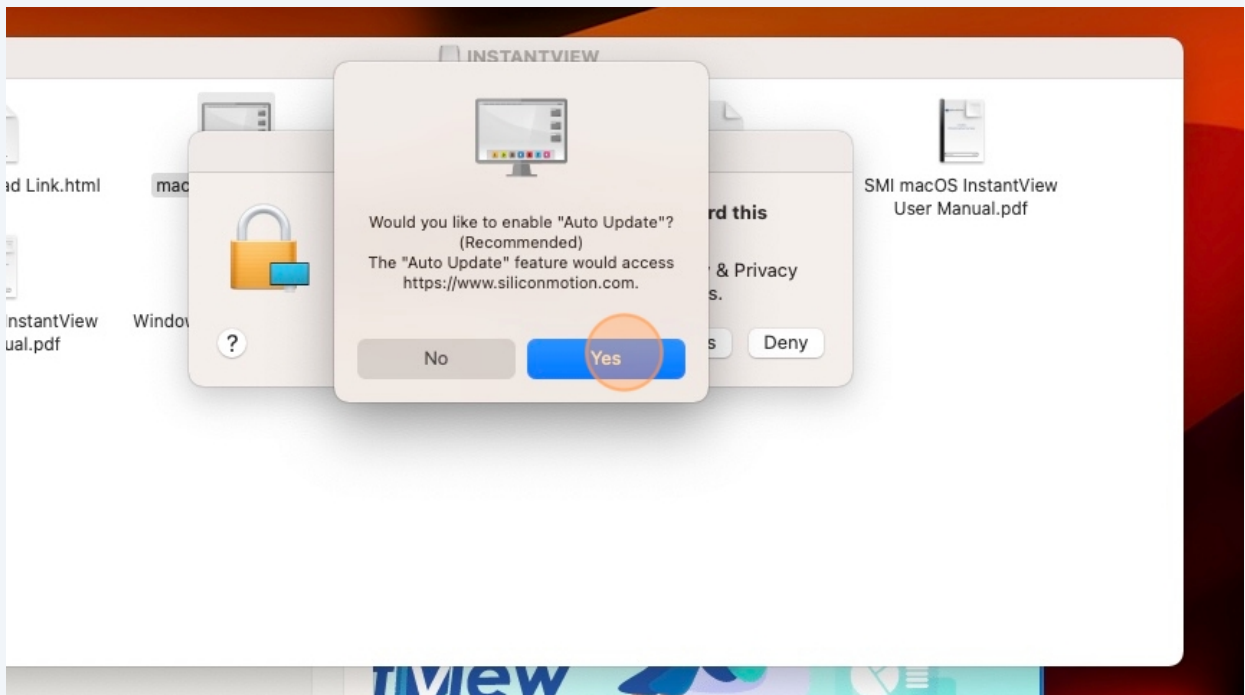
4 Double-click "macOS InstantView"



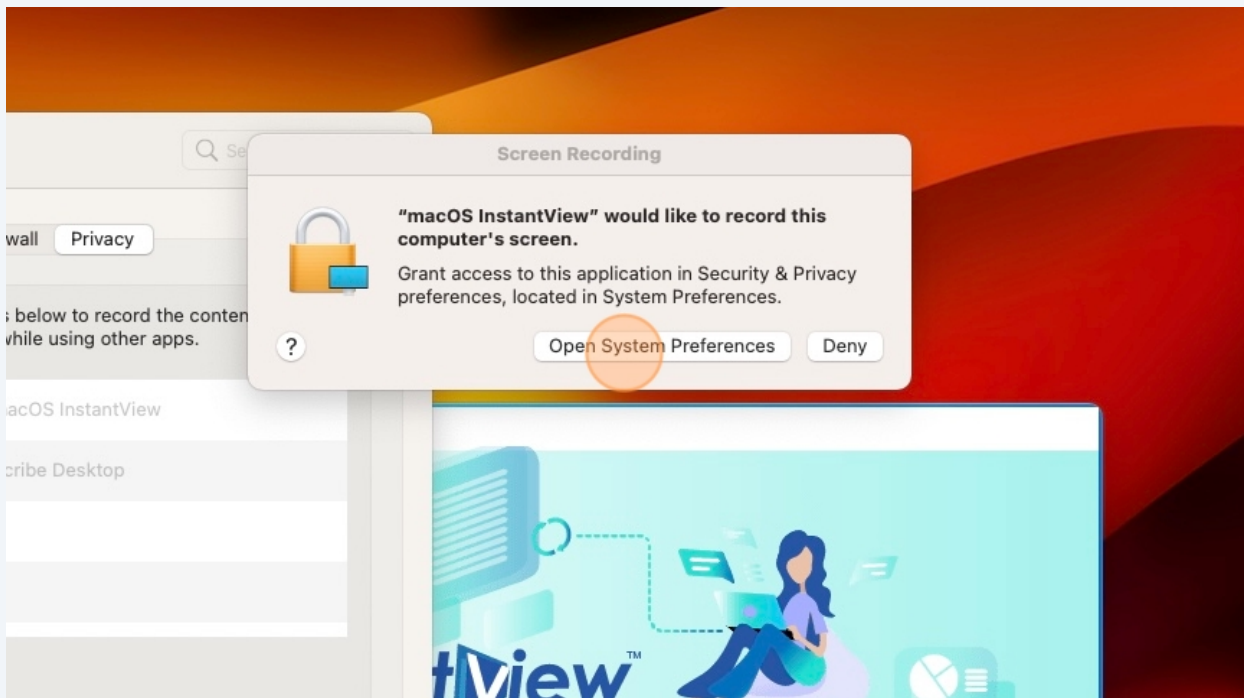
5 Click "Open System Preferences"



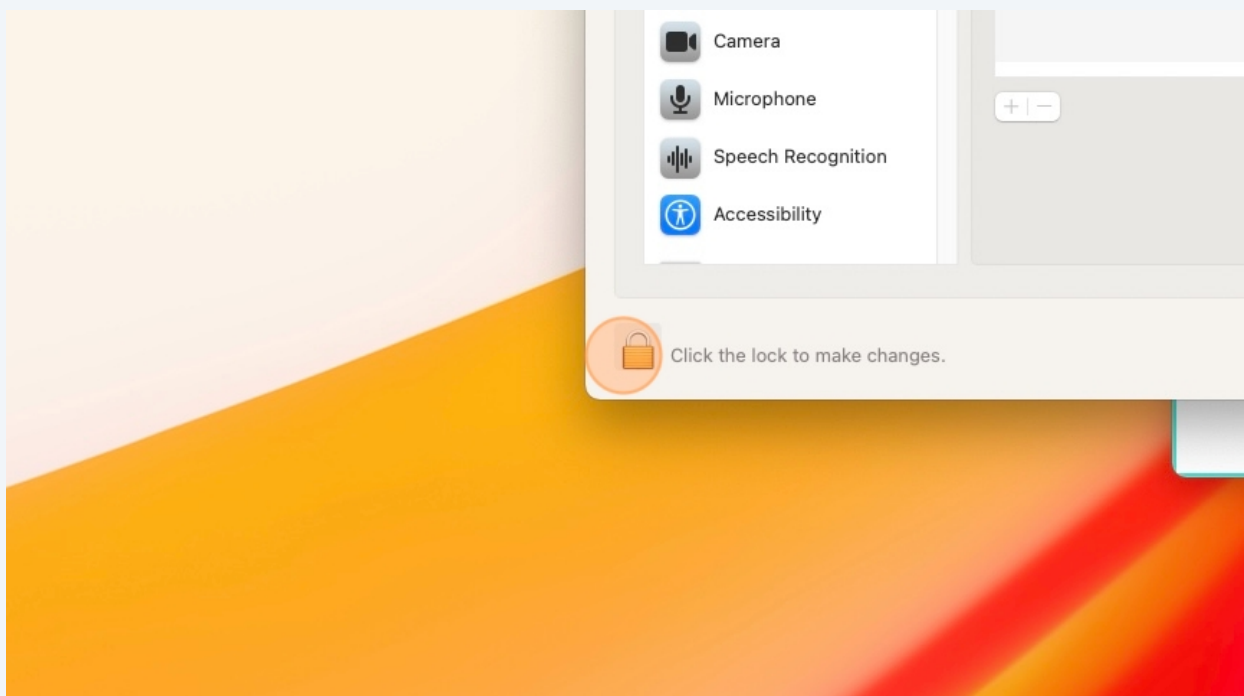
6 Click 'Yes' to enable auto-update.



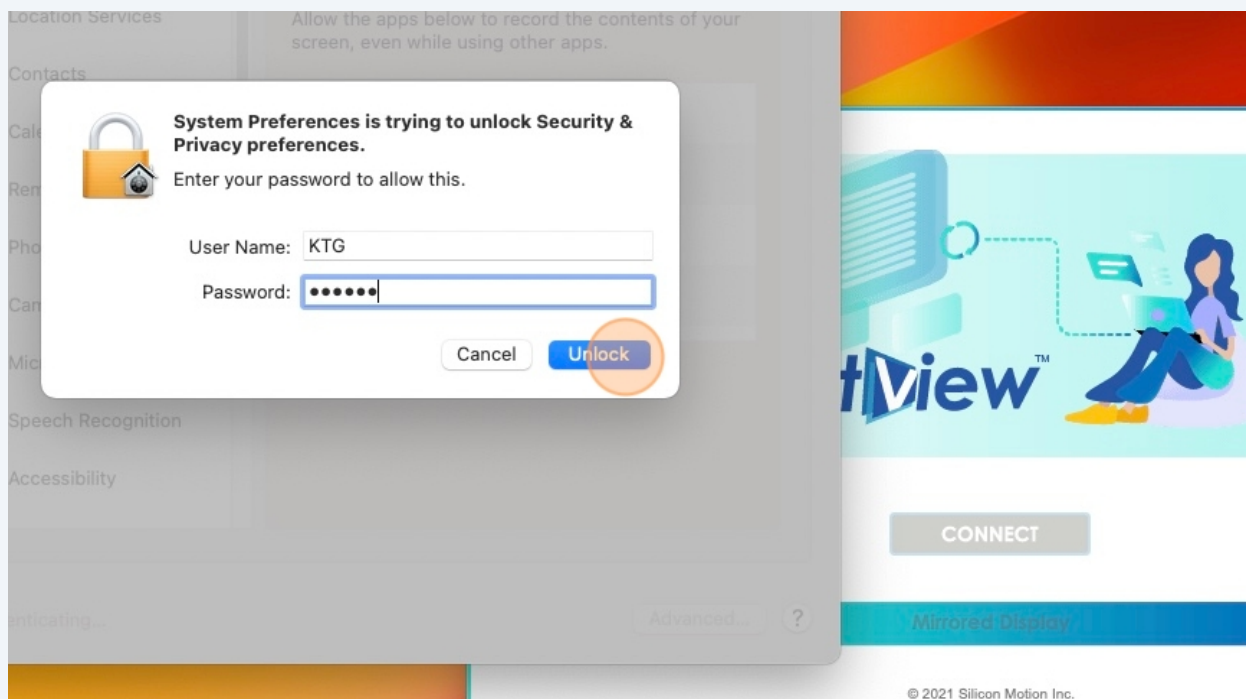
7 Click 'Open System Preferences' to allow screen recording.



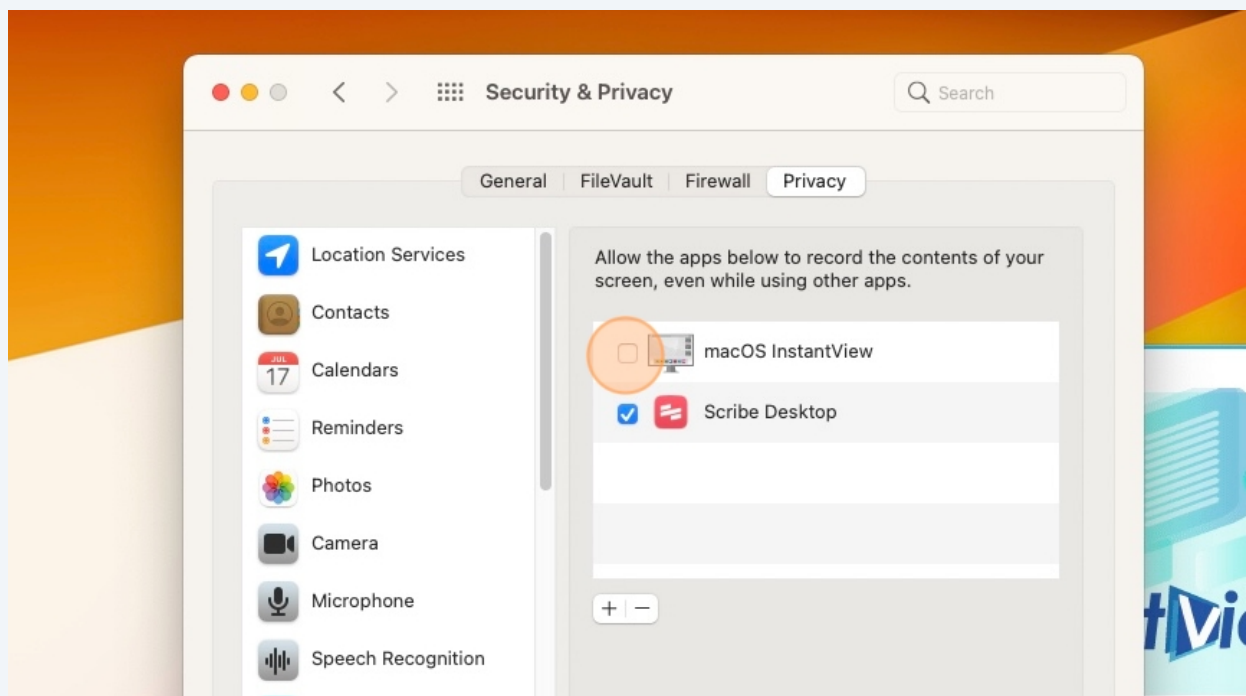
8 Click the lock to make changes.



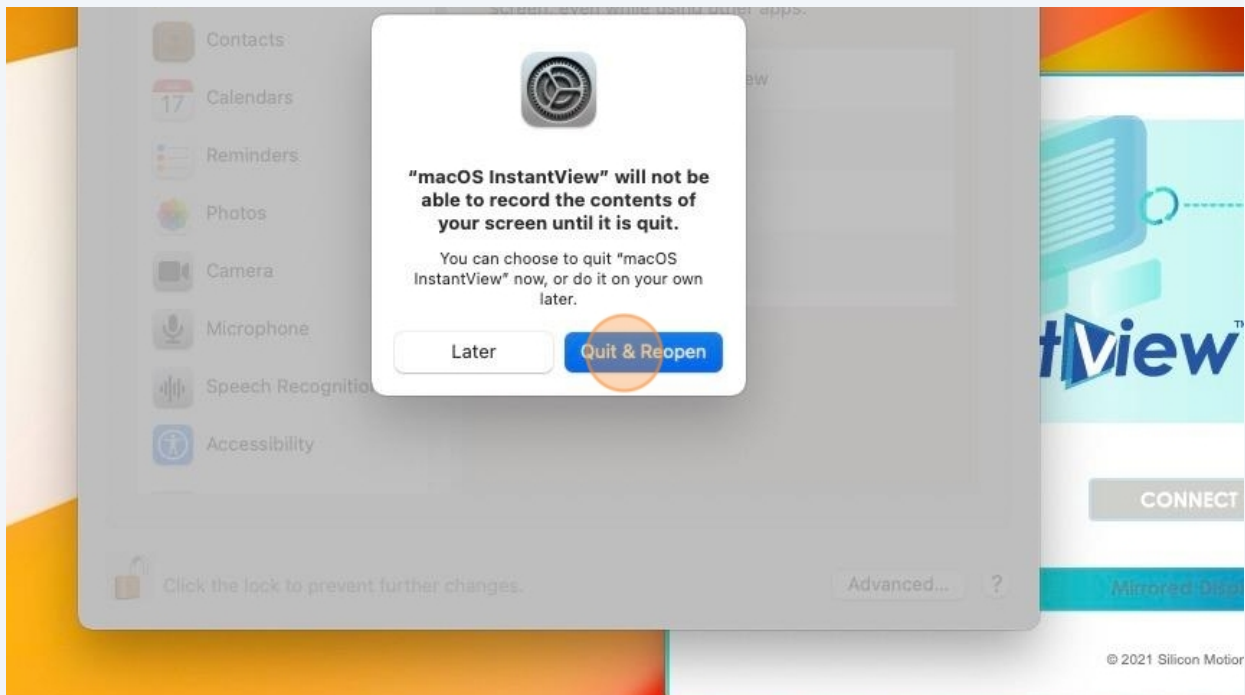
9 Enter your password and click 'Unlock'.



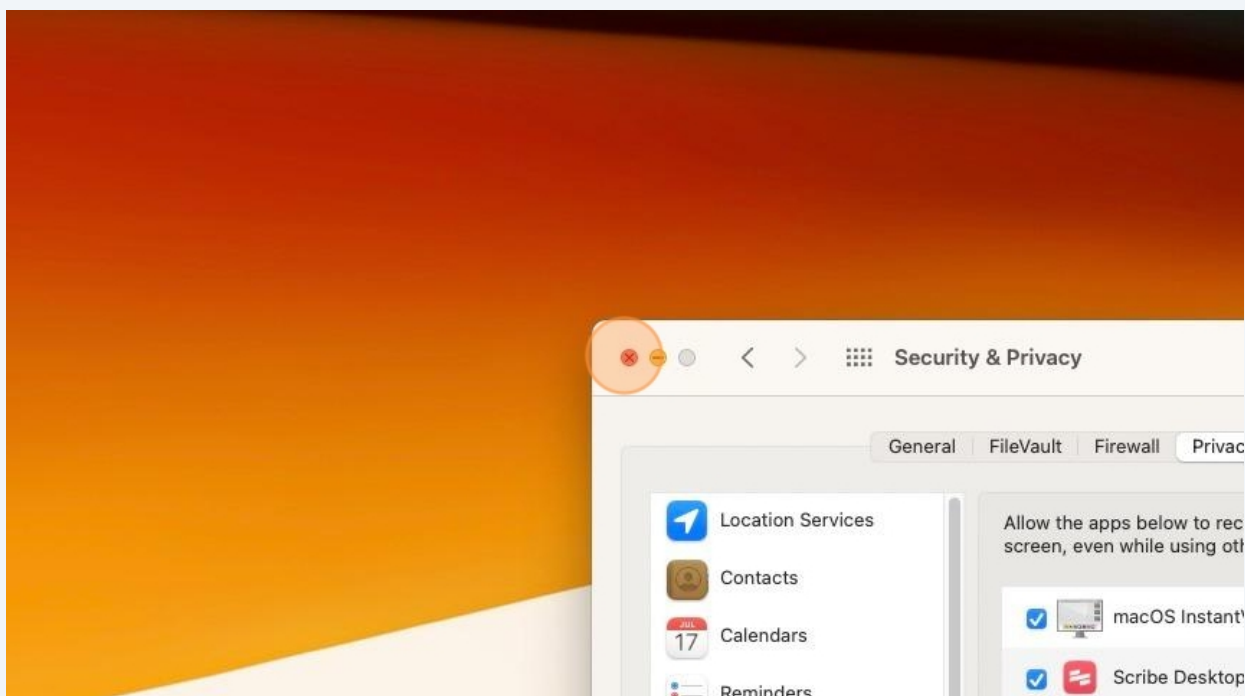
10 Click this checkbox to allow macOS InstantView to enable the display feature.



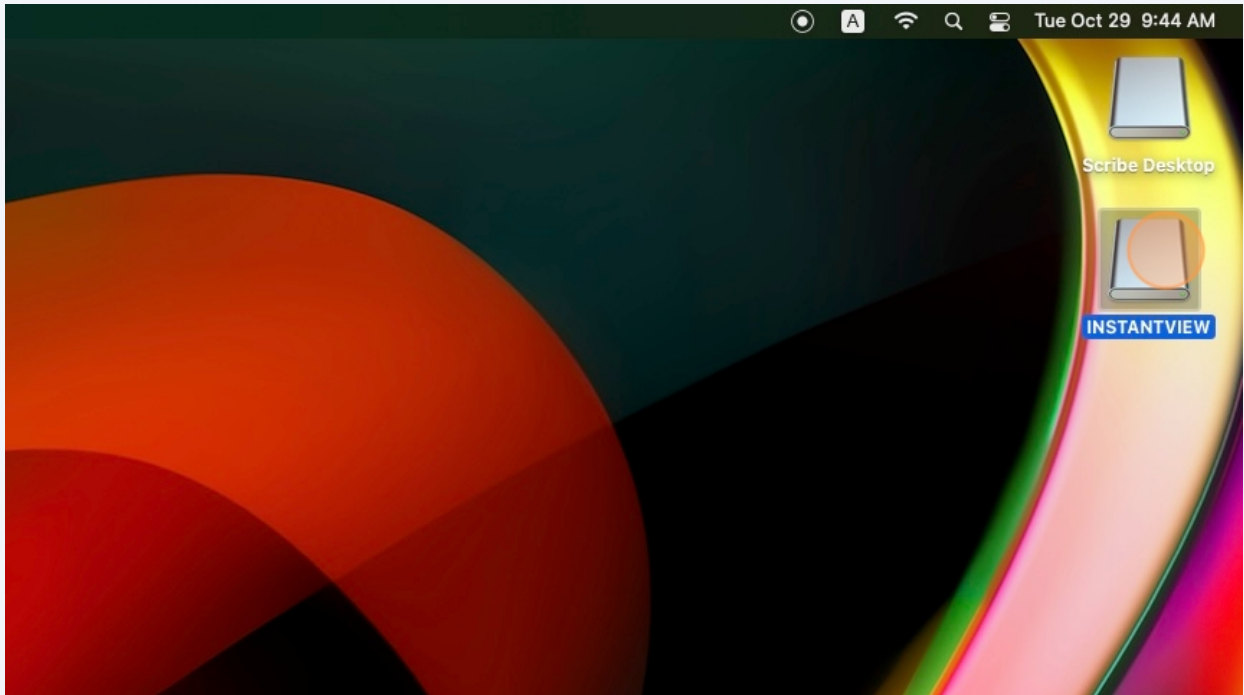
11 Click "Quit & Reopen"



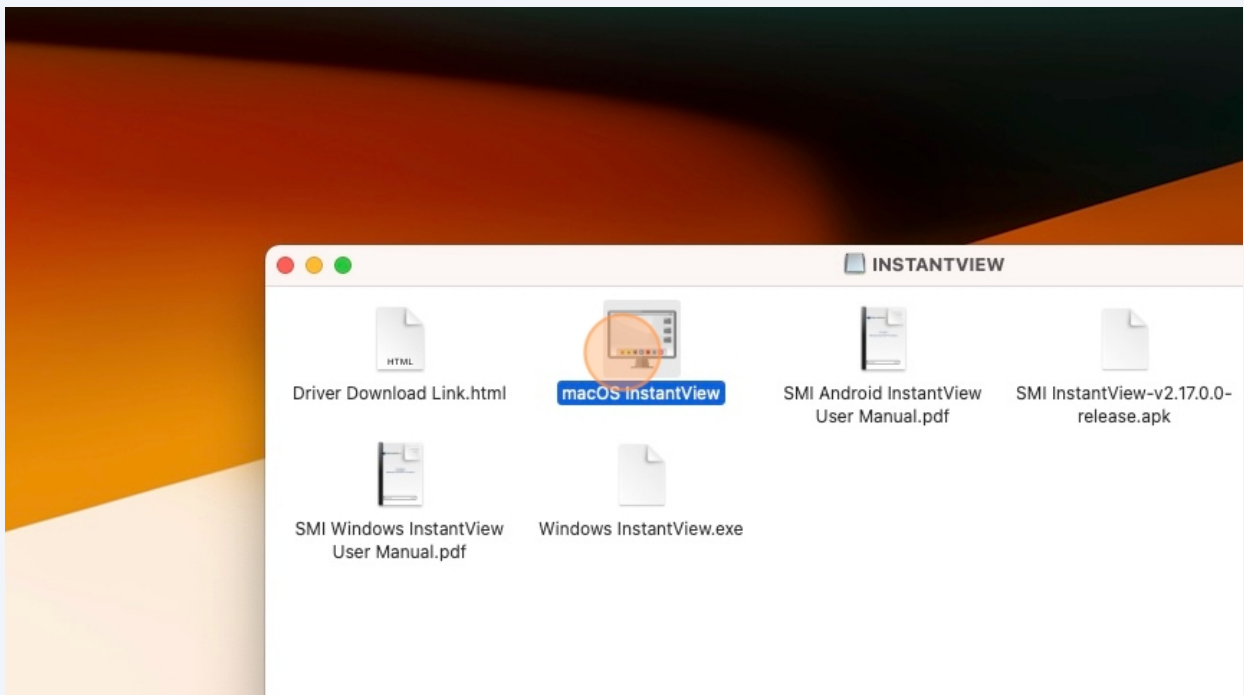
12 Click this close button



13 Double-click "INSTANTVIEW"

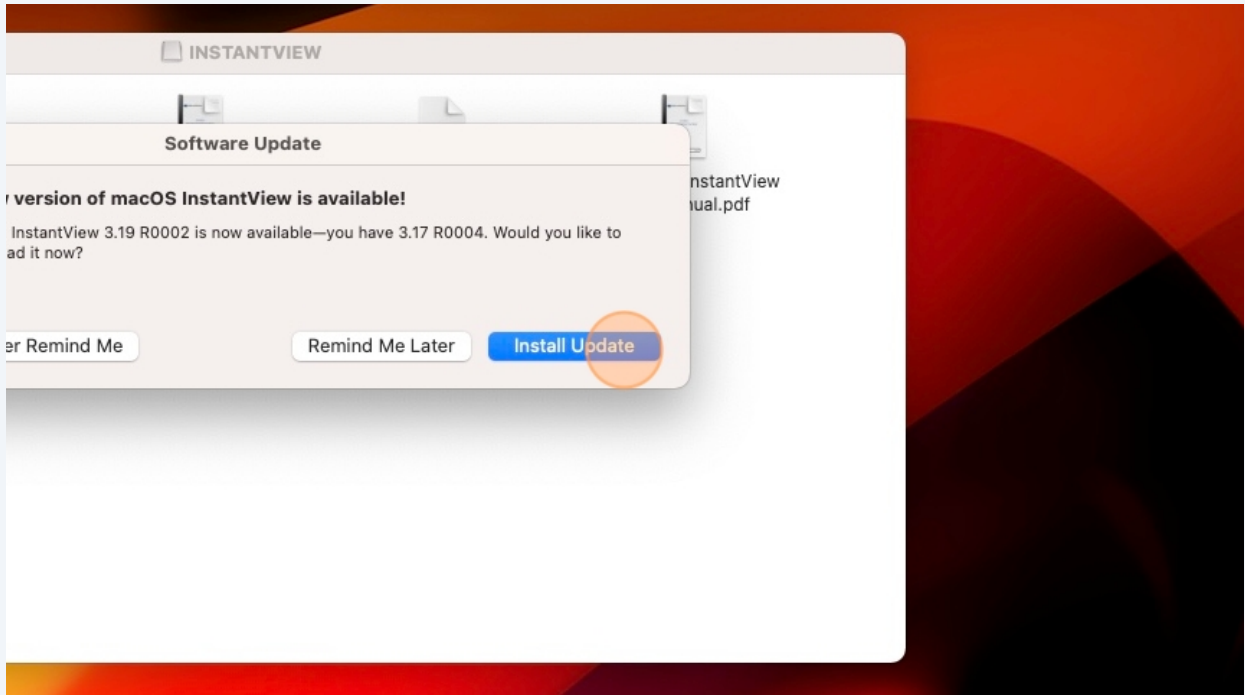


14 Double-click "macOS InstantView"

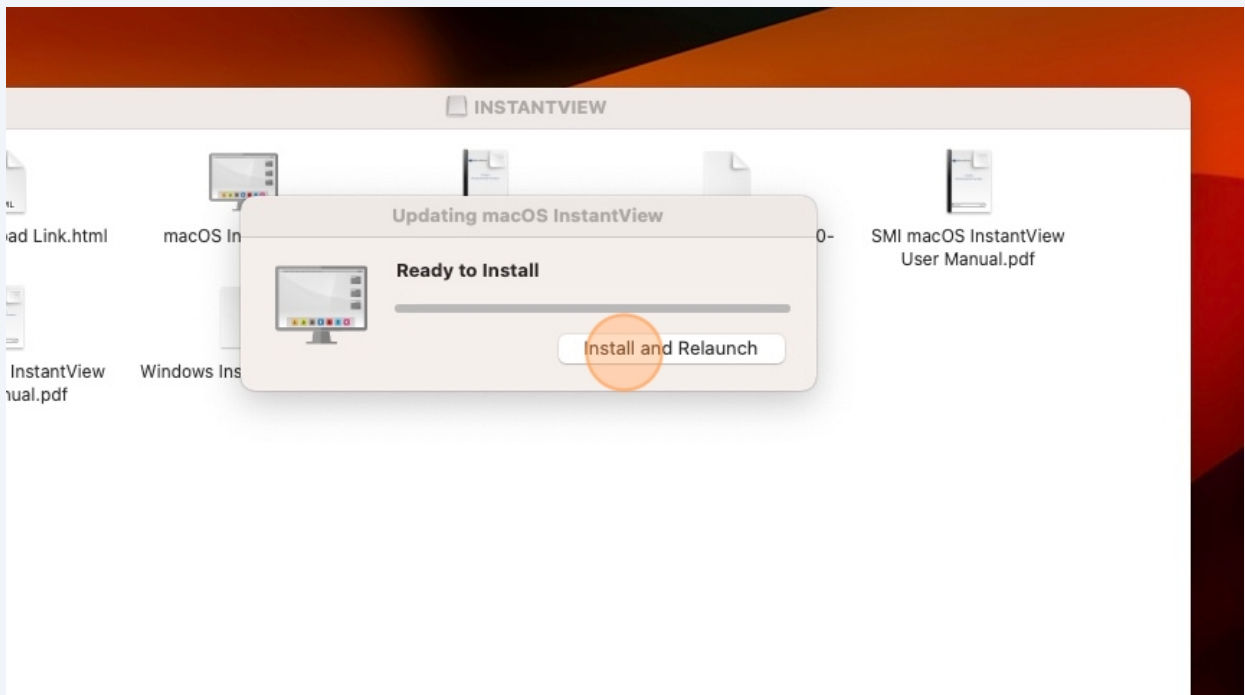




15 Click "Install Update"

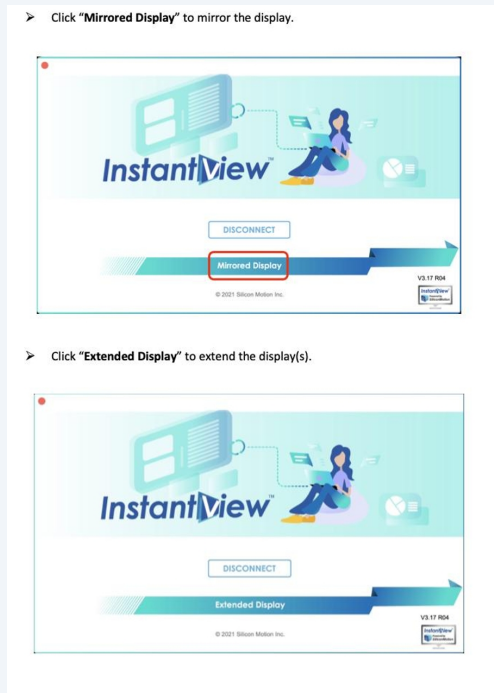


16 Click "Install and Relaunch"



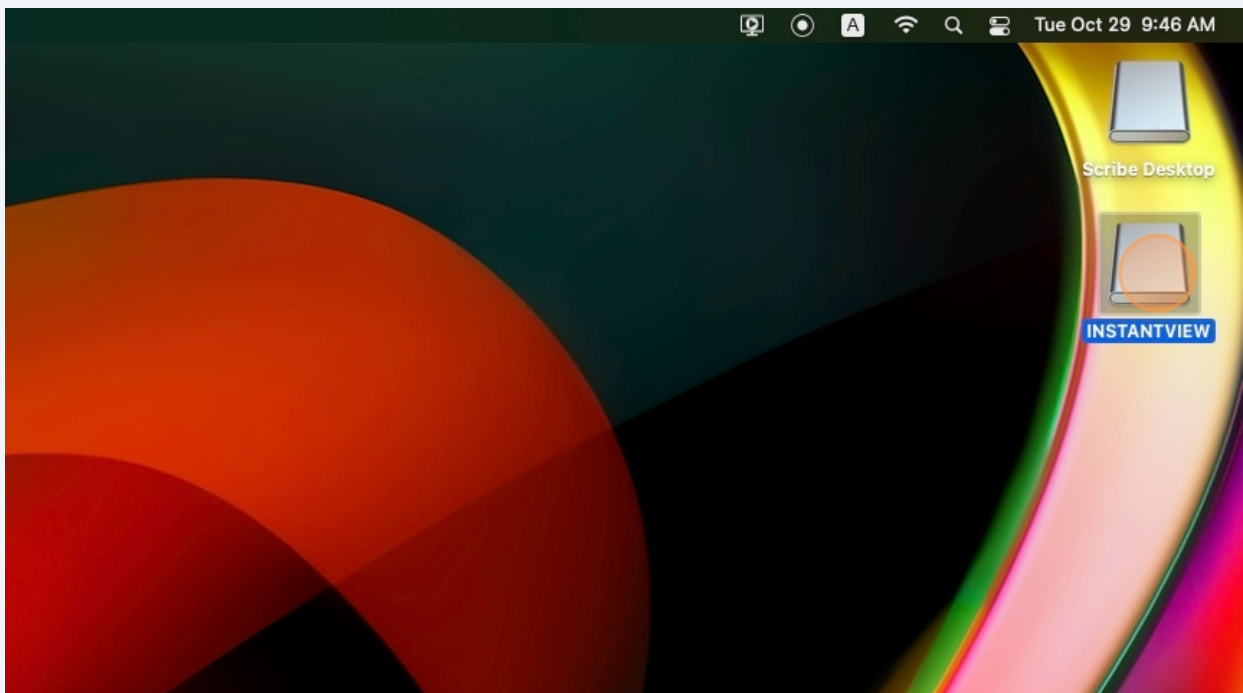
17

You have activated the driver to enable video port 2 (HDMI®) and video port 3 (VGA) for displays. You can choose Mirror Display or Extended Display by clicking the option.

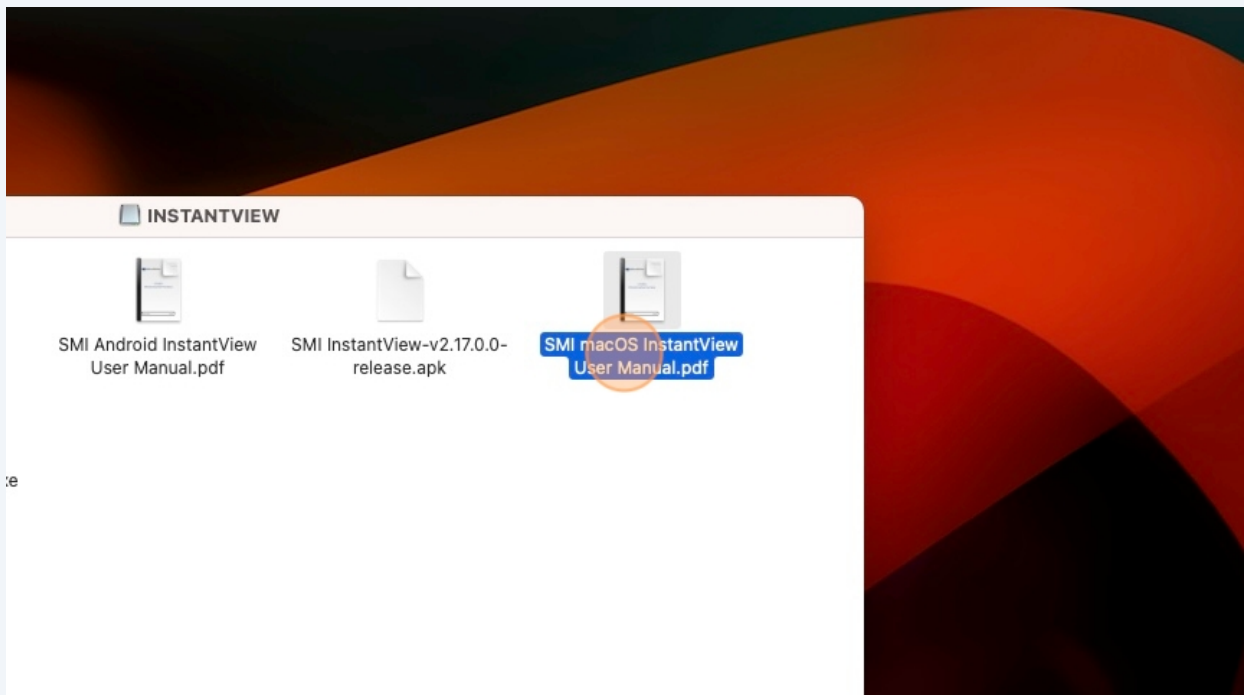


18

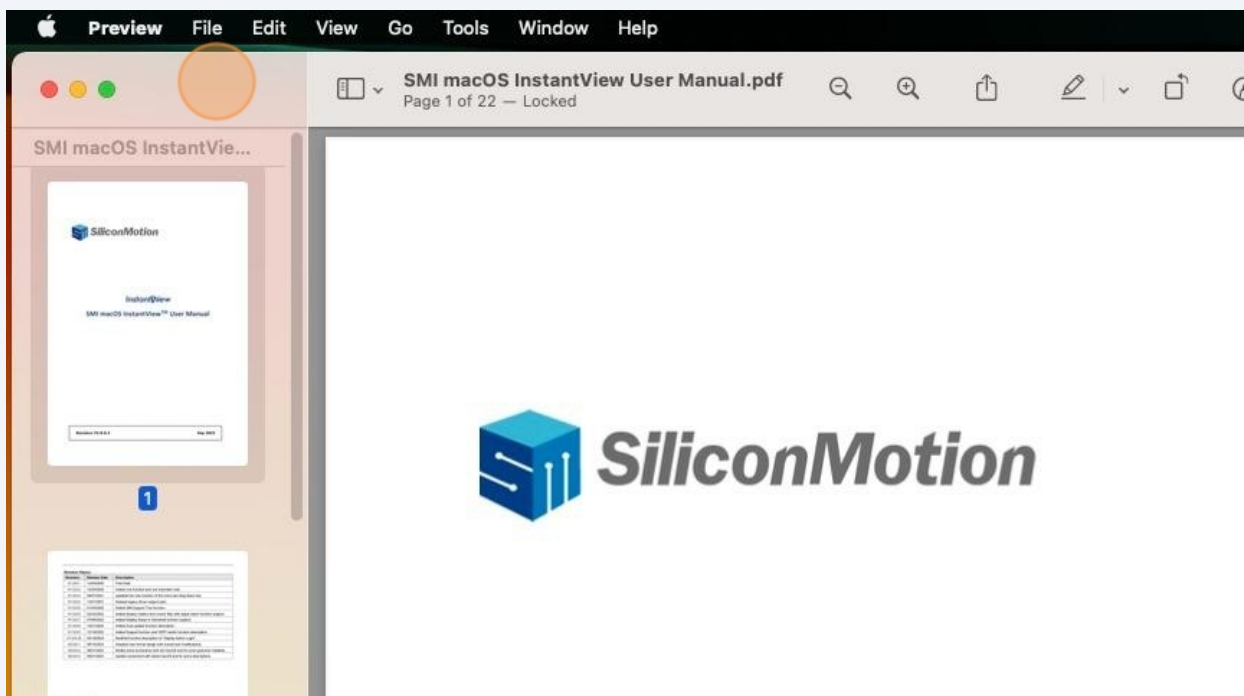
You can also find a more detailed macOS user manual in the INSTANTVIEW flash drive folder.



19 Double-click "SMI macOS InstantView User Manual.pdf"



20 You can find more detailed information in this user manual.



**21** Read through the installation guide to find the specific feature you need.

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## Use macOS InstantView App

Introduces the functions of SMI macOS InstantView App and recommended steps to get the app.

Two methods to get the macOS InstantView.

1. Get the "InstantView" App from SMI USB Display Adapter (with built-in flash drive).

2. Download the App from: <https://www.siliconmotion.com/downloads/index.html>:



macOS  
InstantView

22

Note: With the software driver installed, this dock allows you to use three external screens plus your laptop's screen. Enjoy the multi-display feature of this dock.

# Up to Three Extended Displays



Driver installation required.

23

Note: Power adapter needed (not included). Plug in your laptop's USB-C® power adapter (85W or higher) for pass-through power to the dock and connected devices. A 100W adapter (sold separately) is recommended for high-power devices like external SSDs.



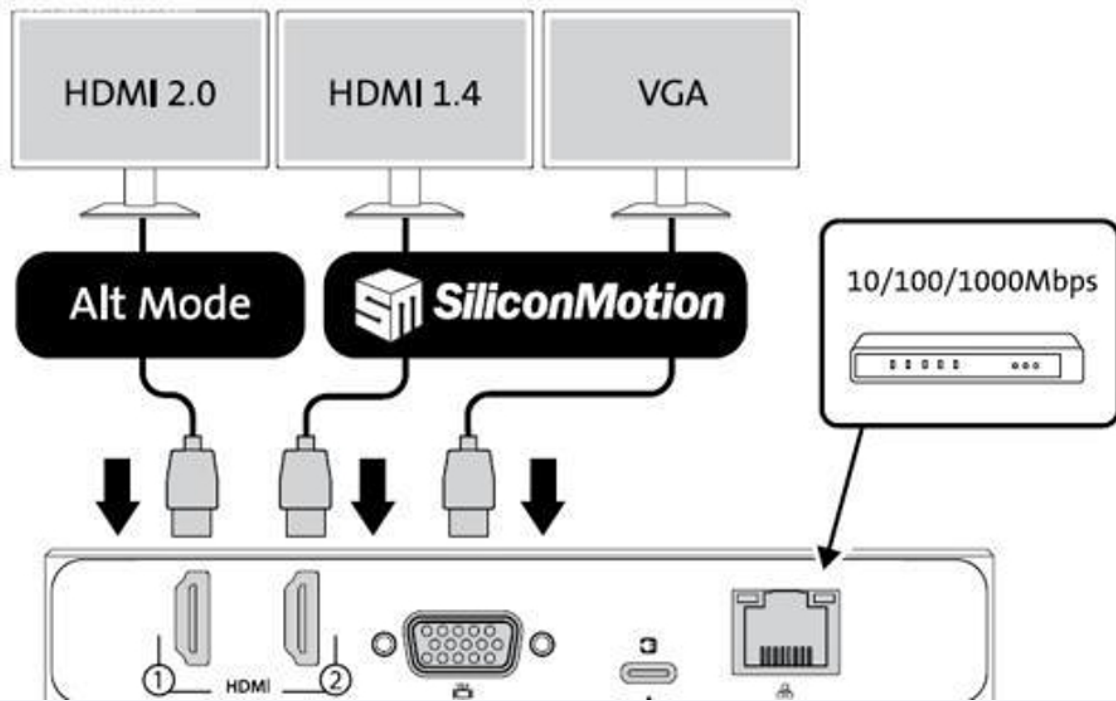
24

For Windows users: Connect the dock to your laptop to activate the **INSTANTVIEW flash drive** and install the driver to enable support for up to three displays.

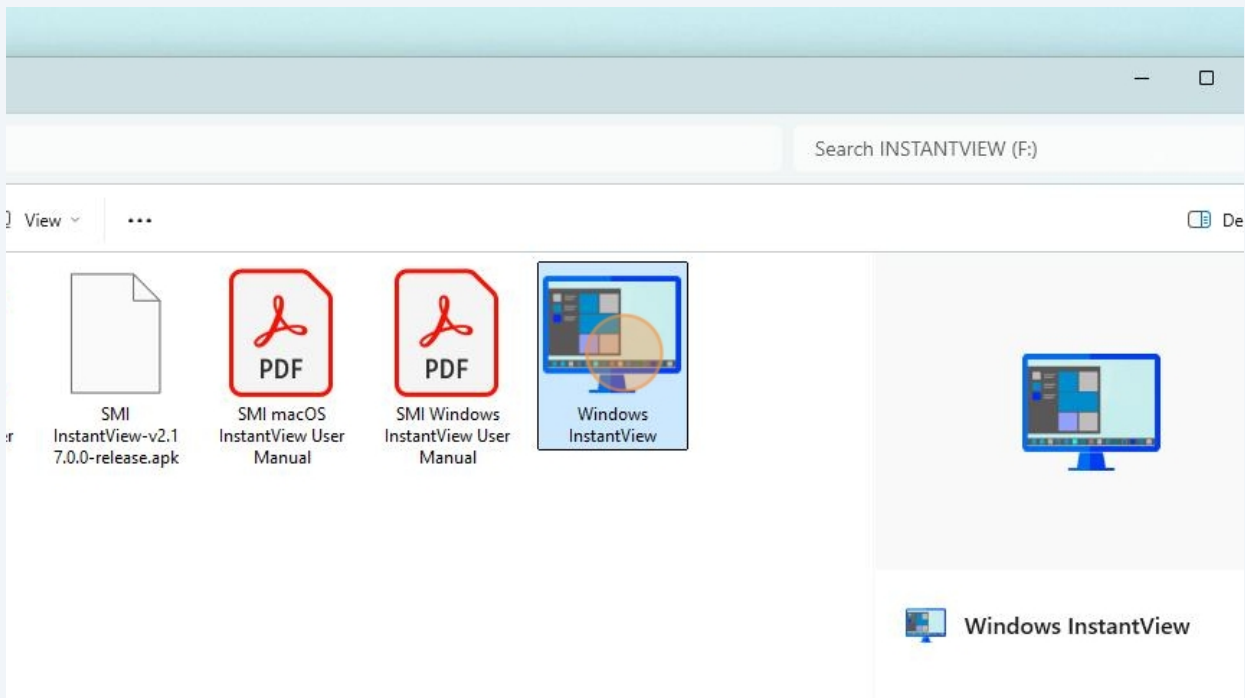
## Driver Installation Guide

- 1** Connect the dock to your laptop
- 2** Open the 'INSTANTVIEW' folder from your laptop's flash drive
- 3** Install the driver for your OS system
- 4** Display setup for up to three external monitors

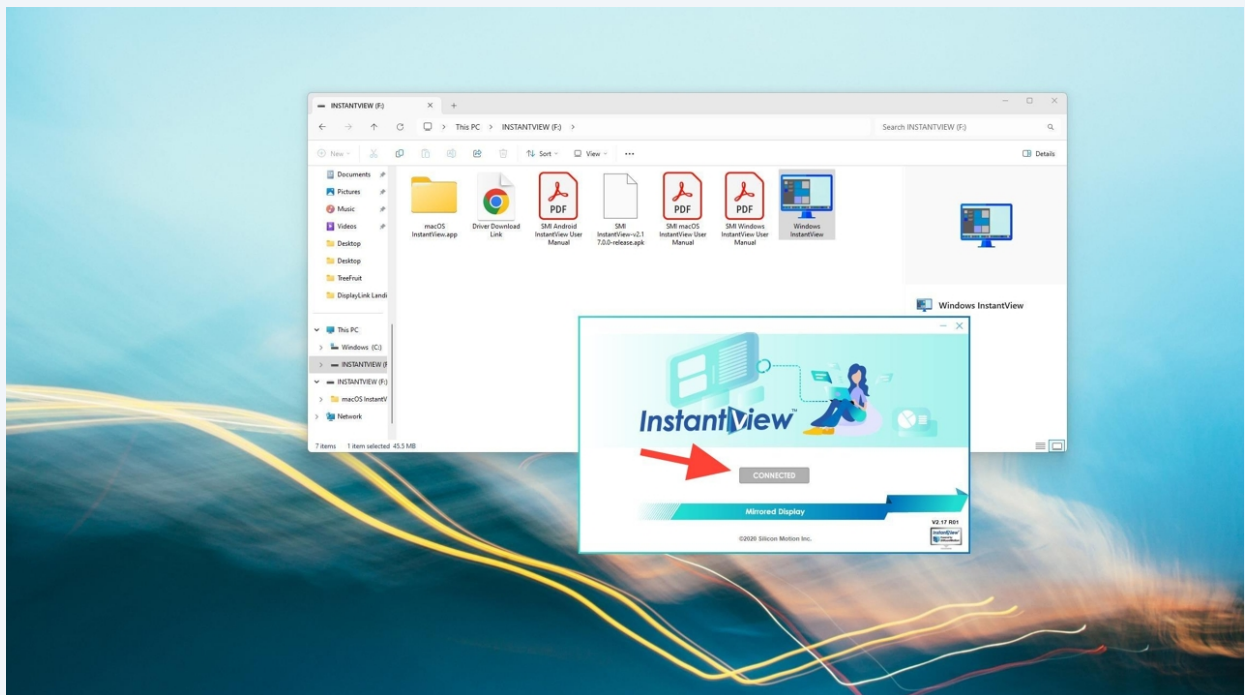
**SiliconMotion** You can download the latest driver from this link: <https://www.siliconmotion.com/downloads/>



25 Double-click "Windows InstantView"



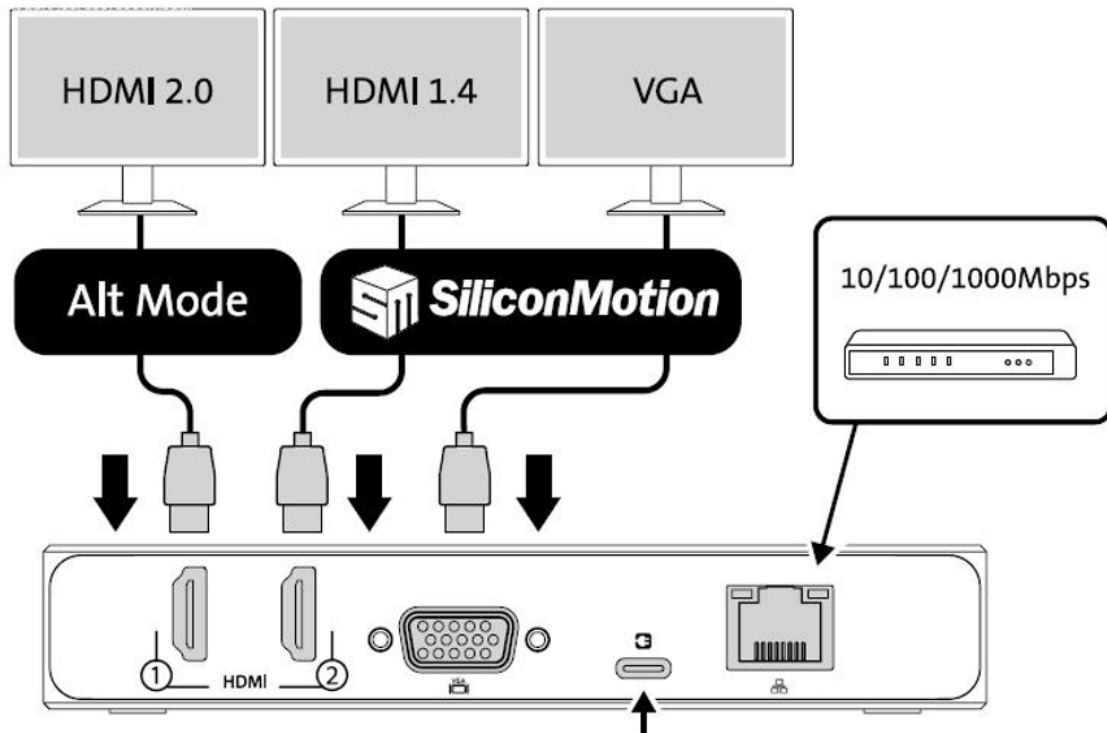
26 Windows InstantView has been activated. Dock is connected.





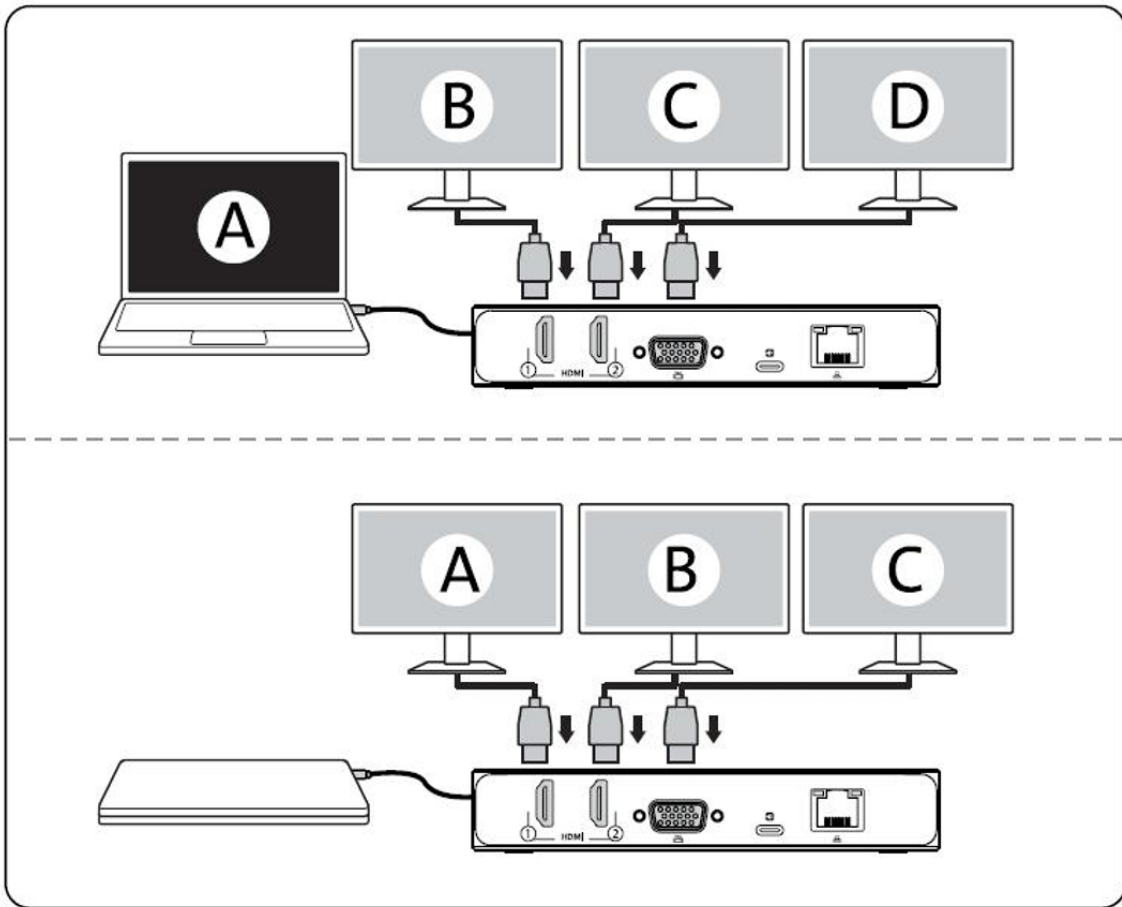
27

The dock supports up to three external monitors: Video 1 (HDMI®) uses USB-C® Alt Mode, while Video 2 (HDMI®) and Video 3 (VGA) require driver installation.



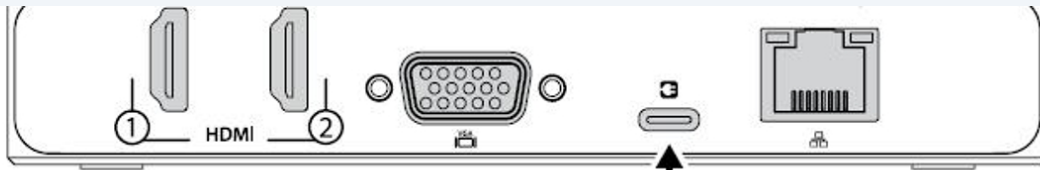
28

With the software driver installed, this dock allows you to use three external screens plus your laptop's screen when the lid is open. Enjoy the multi-display feature of this dock.



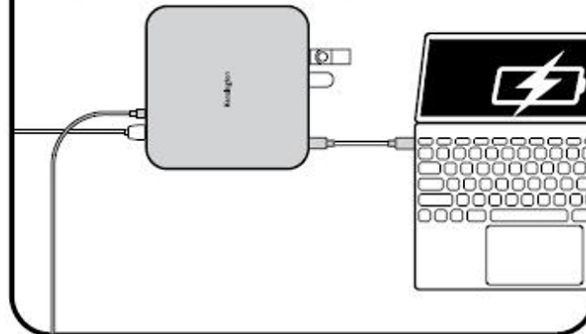
29

Note: Power adapter needed (not included). Plug in your laptop's USB-C® power adapter (85W or higher) for pass-through power to the dock and connected devices. A 100W adapter (sold separately) is recommended for high-power devices like external SSDs.



**PD Pass through**

\*Minimum of 85W PD required from your USB-C power adapter



Recommended use with 100W USB-C Power Adapter

