

Apple M1/M2/M3 series Chip Equipped Mac Computer and EIZO Monitor Compatibility

1. Outline

We have tested the display compatibility between Apple M1/M2/M3 series Chip Equipped Mac Computer and EIZO monitors.

Note: This information is provided based on our in-house testing and we do not guarantee the compatibility in respective user environments

2. Applicable Monitors

ColorEdge series and FlexScan series

3. Validation Result

Mac OS	MacBook Pro (M3 Pro, 14")	Mac Studio (M2 Max)	Mac mini (M2 Pro, 2023) ^{#3}	Mac mini (M2, 2023) ^{#3}	MacBook Air (M2, 2022)	MacBook Pro (M1Max, 14")	MacBook Pro (M1Pro, 16")	MacBook Pro (M1, 2020)	Mac mini (M1, 2020) ⁻³	Mac mini (M1, 2020) ⁻³	
ColorEdge	Sonoma (14.1.1)	Ventura (13.4)	Ventura (13.2.1)	Ventura (13.2.1)	Monterey (12.6.1)	Monterey (12.1)	Monterey (12.6.1)	Big Sur (11.6.1)	Monterey (12.4)	Big Sur (11.3.1)	
CG319X	Input Cable	DisplayPort CP200 (USB Type-C to DisplayPort)	Yes	Yes	Yes	Yes	Yes	Not evaluated	Yes	Yes	
	Input Cable	HDMI Apple USB-C Digital AV Multiport Adapter (for MacBook Air (M2, 2022)) HH200PR (HDMI to HDMI)	Conditions apply ⁵	Conditions apply ⁵	Conditions apply ⁵	Conditions apply ⁵	Conditions apply ⁵	Not evaluated	Conditions apply ⁵	Not evaluated	
	CG279X	Input Cable	USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes ¹¹	Yes ¹¹	Yes ¹¹	Yes
		Input Cable	CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Not evaluated	Yes	Yes	Not evaluated
	CG2700S	Input Cable	USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Not evaluated	Yes	Not evaluated
		Input Cable	CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Not evaluated	Yes	Not evaluated
	CG2420	Input Cable	DisplayPort CP200 (USB Type-C to DisplayPort)	Yes	Yes	Yes	Yes	Yes	Not evaluated	Yes	Not evaluated
		Input Cable	HDMI Apple USB-C Digital AV Multiport Adapter (for MacBook (M1, 2020)) HH200HS (HDMI to HDMI)	Yes ⁵	Yes ⁵	Yes ⁵	Yes ⁵	Not evaluated	Yes ⁵	Yes ⁵	Yes ⁵
		Input Cable	USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	CS2740	Input Cable	USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		Input Cable	CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	CS2400S	Input Cable	USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Not evaluated	Not evaluated	Not evaluated	Not evaluated
		Input Cable	CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Not evaluated	Yes	Not evaluated	Not evaluated	Not evaluated	Not evaluated
	FlexScan	Input Cable	USB Type-C CC200SS-5A (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Conditions apply ²
Input Cable		USB Type-C CC150SS81G-5A (USB Type-C to USB Type-C)	Yes	Yes	Not evaluated	Not evaluated	Not evaluated	Not evaluated	Not evaluated	Not evaluated	
Input Cable		USB Type-C CC200SS-5A (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Conditions apply ²	
Input Cable		USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Not evaluated	Not evaluated	Not evaluated	Not evaluated	
Input Cable		USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Conditions apply ^{2,4}	
Input Cable		USB Type-C CC200SS (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Not evaluated	Not evaluated	Not evaluated	Not evaluated	
Input Cable		USB Type-C CC200SS-5A (USB Type-C to USB Type-C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Conditions apply ²	
Input Cable		HDMI HH200PR (HDMI to HDMI)	Conditions apply ⁵	Conditions apply ⁵	Conditions apply ⁵	Conditions apply ⁵	Not evaluated	Conditions apply ⁵	Conditions apply ⁵	Conditions apply ⁵	

¹ Power supply is limited up to 15W because of the monitor specification.

² (2) Color Format and (3) Color Profile issues still remains.

³ Mac mini does not support USB Type-C Power Delivery from the monitor.

⁴ Monitor may not awake from Display Sleep by operating the keyboard once connected to the USB hub of the monitor.

⁵ When connecting Mac via HDMI cable, the monitor may show incorrect color and uneven tone. Please refer to the link for details.

