

USB4 Certification Requirements

	Host		Hub/Dock		Peripheral Device	
	Silicon	End Product	Silicon	End Product	Silicon	End Product
USB PD Certification¹	Note 5	Yes	Note 5	Yes	Note 5	Yes
USB Type-C Certification¹	Yes	Yes	Yes	Yes	Yes	Yes
USB 2.0 Certification²	Yes	Yes	Yes	Yes	Yes	Yes
USB 3.2 Certification³	Yes	Yes	Yes	Yes	Yes	Yes
USB4 Compliance Tests⁴	Yes	Yes	Yes	Yes	Yes	Yes

Note 1. See the USB-C Product Matrix (available at: <https://www.usb.org/sites/default/files/USB-C%20Product%20Matrix%202019%2003%2001.pdf>) for specific tests that are applicable.

Note 2. See the USB 2.0 Test Matrix (available at: https://www.usb.org/sites/default/files/USB_2.0_Test_Matrix.pdf) for specific tests that are applicable.

Note 3. See the USB 3.2 Product Test Matrix (available at: <https://www.usb.org/sites/default/files/USB%203.2%20Test%20Matrix.pdf>) for specific tests that are applicable.

Note 4. See the USB4 Product Test Matrix for specific tests that are applicable.

Note 5. If USB PD component is part of USB4 silicon, it must pass USB PD compliance. If USB PD component is not part of USB4 silicon, it must be USB PD certified and it is recommended that the reference platform re-run and pass USB PD compliance.