






USB-IF LICENSED MARK(S) REQUIREMENTS



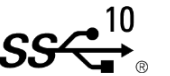


Last updated November 30, 2018

The below-listed marks are permitted for use only pursuant to the USB-IF Logo Trademark License Agreement, in connection with Product described below, where applicable product has passed any listed Test Requirements and satisfies any listed Other Requirements. Please also see the USB-IF Logo Usage Guidelines for additional requirements on the format, style, and presentation of use of the marks.





Some information included under the listed Test Requirements or Other Requirements could be repeated from requirements under the USB-IF Trademark License Agreement or the USB-IF Logo Usage Guidelines for clarity or to illustrate interactions between requirements, for example, where certain requirements only apply in certain circumstances. The requirements of the USB-IF Trademark License Agreement and USB-IF Logo Usage Guidelines continue to apply, regardless of whether they are repeated below. Among other things, all Product described below must be compliant with the applicable USB specifications.

LICENSED MARK(S)				
Reference Name	Image	Product	Test Requirements	Other Requirements
Basic Speed USB Logo		General (per specification)	Basic Speed Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
Hi-Speed USB Logo		General (per specification)	Hi-Speed Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB Logo		General (per specification)	SuperSpeed USB Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB Trident Logo		Product consisting of hub, peripheral device, add-in card, motherboard, or cable and connector assembly (anything that is not a USB Host end product).	SuperSpeed USB Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB Trident Logo		Product <i>not</i> consisting of hub, peripheral device, add-in card, motherboard, or cable and connector assembly.	N/A	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.



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Reference Name	Image	Product	Test Requirements	Other Requirements
SuperSpeed USB 10 Gbps Logo		General (per specification)	SuperSpeed USB 10 Gbps Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB 10 Gbps Trident Logo		Product consisting of hub, peripheral device, add-in card, motherboard, or cable and connector assembly (anything that is not a USB Host end product).	SuperSpeed USB 10 Gbps Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB 10 Gbps Trident Logo		Product <i>not</i> consisting of hub, peripheral device, add-in card, motherboard, or cable and connector assembly.	N/A	USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
USB Type-C™ Charging Trident Logo		Product consisting of hub, peripheral device, add-in card, or motherboard, (anything that is not a USB Host end product, or a cable and connector assembly).	USB Type-C™ testing requirements, see USB Compliance Program website for all test procedures	Basic or Hi-Speed Test Procedure <i>if</i> Basic or Hi-Speed USB is supported. USB Power Delivery Test Procedure <i>if</i> USB Power Delivery is supported. USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
USB Type-C™ Charging Trident Logo		Product <i>not</i> consisting of hub, peripheral device, add-in card, or motherboard.	N/A	Based on and compliant with the USB Type-C™ specification. Based on and compliant with USB Power Delivery specification <i>if</i> USB Power Delivery is supported.

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Reference Name	Image	Product	Test Requirements	Other Requirements
SuperSpeed USB Type-C™ Charging Trident Logo		Product consisting of hub, peripheral device, add-in card, or motherboard, (anything that is not a USB Host end product, or a cable and connector assembly).	USB Type-C™ testing requirements, see USB Compliance Program website for all test procedures SuperSpeed USB Test Procedure	USB Authentication Test Procedure <i>if</i> USB Authentication is supported. USB Power Delivery Test Procedure <i>if</i> USB Power Delivery is supported. USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB Type-C™ Charging Trident Logo		Product <i>not</i> consisting of hub, peripheral device, add-in card, or motherboard.	N/A	Based on and compliant with the USB Type-C™ specification. Based on and compliant with USB Power Delivery specification <i>if</i> USB Power Delivery is supported. USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB 10 Gbps USB Type-C™ Charging Trident Logo		Product consisting of hub, peripheral device, add-in card, or motherboard, (anything that is not a USB Host end product, or a cable and connector assembly).	USB Type-C™ testing requirements, see USB Compliance Program website for all test procedures SuperSpeed USB 10 Gbps Test Procedure	USB Power Delivery Test Procedure <i>if</i> USB Power Delivery is supported. USB Authentication Test Procedure <i>if</i> USB Authentication is supported.
SuperSpeed USB 10 Gbps USB Type-C™ Charging Trident Logo		Product <i>not</i> consisting of hub, peripheral device, add-in card, or motherboard.	N/A	Based on and compliant with the USB Type-C™ specification. Based on and compliant with USB Power Delivery specification <i>if</i> USB Power Delivery is supported. USB Authentication Test Procedure <i>if</i> USB Authentication is supported.

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Reference Name	Image	Product	Test Requirements	Other Requirements
Certified USB Charger Logo		General (per specification)	USB Type-C™ testing requirements, see USB Compliance Program website for all test procedures	<p>USB Power Delivery Test Procedure <i>if</i> USB Power Delivery is supported.</p> <p>USB Authentication Test Procedure <i>if</i> USB Authentication is supported.</p> <p>USB Type-C™ products that have USB Type-C™ port(s) as defined in the USB Type-C™ specification that are capable of providing 15 W of power and offer the voltages for the given power rating required by the Power Rules defined there in (and products that also include USB Standard-A ports are required to supply a minimum of 4.5W).</p>
Certified USB Fast Charger Logo		General (per specification)	<p>USB Type-C™ testing requirements, see USB Compliance Program website for all test procedures</p> <p>USB Power Delivery Test Procedure including all Test Procedures related to PPS</p>	<p>USB Authentication Test Procedure <i>if</i> USB Authentication is supported.</p> <p>USB Type-C™ products that have USB Type-C™ port(s) as defined in the USB Type-C™ specification that are capable of providing 15 W of power and offer the voltages for the given power rating required by the Power Rules defined there in (and products that also include USB Standard-A ports are required to supply a minimum of 4.5W).</p>
USB Type-C™ and USB-C™ Word Marks	<p>USB Type-C™</p> <p>USB-C™</p>	General (per specification)	N/A	Based on and compliant with the USB Type-C™ specification. ⁱ

ⁱ The USB Type-C and USB-C Word Marks are being or have been registered as “certification marks” in the United States under the requirements of the United States Patent & Trademark Office.