

## Mozilla Firefox OS Certification Checklist

The following checklist is a necessary part of the Powered by Firefox OS Brand Certification Process. This checklist may be modified by Mozilla from time to time. Please submit the following completed checklist along with the Powered by Firefox OS Inside automated test suite results to [fxos-cert@mozilla.com](mailto:fxos-cert@mozilla.com) and ship a sample device and sample packaging to each of these addresses:

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The specifics needed to meet these objectives are called out in the Firefox OS Branding Terms, which will be offered to you to execute after successful completion of certification. The final pass/fail decision will be made by Mozilla. Mozilla will work to expedite review and approval of submissions. In order to be in compliance with the Firefox OS Branding Terms Mozilla's approval is required prior to device manufacturing.

**>>> Please complete the following information <<<**

OEM Legal Company Name:	
OEM Contact Name:	
OEM Contact Email Address:	
OEM Contact Business Address:	
Device Make & Model:	
Branded Device ID:	
Firmware Version:	
OEM Build ID to be certified:	
Provide a link to your software release:	
Gecko Version OEM Build is based on:	
Gaia Version OEM Build is based on:	
Tracking IDs for physical device shipments	

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Testcase	Steps	Expected Result / Value	Actual Result	Comments
1. Device Packaging	To expedite feedback on packaging, please send digital copy of branding use in hardware, packaging, manual and other marketing collateral to <a href="mailto:fxos-cert-brand@Mozilla.com">fxos-cert-brand@Mozilla.com</a>	Must comply with Branding Guidelines. This document can be downloaded from here: <a href="https://mobilepartners.mozilla.org/market/certification-overview/">https://mobilepartners.mozilla.org/market/certification-overview/</a>		
2. Device Packaging	Send us sample packaging or attach photos of materials to this checklist to both addresses noted above.)	Must comply with Branding Guidelines. This document can be downloaded from here: <a href="https://mobilepartners.mozilla.org/market/certification-overview/">https://mobilepartners.mozilla.org/market/certification-overview/</a>		
3. Device Hardware	Send one functioning sample of the device you are planning to manufacturer for end users to each address above.	Must comply with Branding Guidelines and Branding Requirements. These documents can be downloaded from here: <a href="https://mobilepartners.mozilla.org/market/certification-overview/">https://mobilepartners.mozilla.org/market/certification-overview/</a>		
4. Test Results	Submit results from Certification Test suite along with this completed checklist to <a href="mailto:fxos-cert@mozilla.com">fxos-cert@mozilla.com</a>	Certification Test Suite can be found here: <a href="https://mobilepartners.mozilla.org/market/certify-your-ffos-device/">https://mobilepartners.mozilla.org/market/certify-your-ffos-device/</a>		
5. Verify Web API compliance	Verify that you did not remove or modify any web APIs from the most current release of B2G which are exposed to web content, including certified, privileged or regular apps and general web pages. Verify in source code.	Must comply with Brand Requirements. This document can be downloaded from here: <a href="https://mobilepartners.mozilla.org/market/certification-overview/">https://mobilepartners.mozilla.org/market/certification-overview/</a>		
6. Verify Permissions compliance	Verify that you did not modify the permission architecture or data management features available in the B2G source code you used for your Build. Verify in source code.	Must comply with Brand Requirements. This document can be downloaded from here: <a href="https://mobilepartners.mozilla.org/market/certification-overview/">https://mobilepartners.mozilla.org/market/certification-overview/</a>		
7. Update Information	Provide information on how Mozilla can flash sample device with updates	Attach document with steps and any needed access information needed to execute an update to the device you are submitting for certification.		

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8.	Marketplace Installation	Ensure Marketplace app is installed by default on the phone. Unlock the phone and look for the marketplace icon. Check that marketplace cannot be deleted	Marketplace app is installed and has the right icon.		
9.	Launch Marketplace	Unlock the phone and click on the Marketplace icon	Marketplace launches loading the Marketplace homepage		
10.	Search for an app	Search for an app. (Examples: Twitter, Captain Rogers)	User is able to search for apps by name and the app is listed in search results		
11.	Log in to Marketplace	From the settings page, click on the Sign in button. The persona flow will launch in a trusted UI. Log in with valid credentials	User can log in using persona (which launches within a trusted UI) and are able to log in to marketplace		
12.	Install an app	Navigate to the details page for any app and click on the install button	Install is successful and the app can be launched from within Marketplace		
13.	Add a review	Navigate to the details page for an app while logged in. Click on the 'Write a Review' button. Select a star	User is able to add a review to any free app while logged in		
14.	Install packaged app	Search for a packaged app like "Simple Paint" and install it.	Packaged app is installed successfully and can be launched from within Marketplace		
15.	Update a packaged app	Check that installed packaged apps get updates by checking for updates from the Settings app	Updates show up for installed packaged apps. (Note, there must be an update pending for a packaged app installed on the device to complete this test step.)		
16.	Region detection via SIM	With carrier specific SIM, launch Marketplace.	Region is auto-detected. (Note this test step is for devices being produced for a specific Operator.)		
17.	Purchase paid for app	Start the purchase of a paid app. Sign in using Persona. Create / Confirm or Enter your PIN. If need be, confirm your mobile number. Confirm purchase by clicking "Buy"	Purchase is successful. After purchase, installation prompt happens automatically. (Note this test step is for regions where paid apps is enabled and requires actual purchase of an app available in that		