

Recommended Devices for Mārama Real-time Feedback May 2017

This list will be updated regularly. We have attempted to find the best price for each device at the time of writing, but should the availability change or the same device be found elsewhere then please let us know so we can ensure it's exactly the same device and meets the minimum specifications listed below.

If you wish to use a device that's not on this list then it will need to be approved by CBG before purchase. We cannot guarantee any unapproved devices will be supported.

The minimum requirements for a device are:

- 1280 x 800 screen resolution
- Android 4.2 or later or the latest version of iOS
- 512MB RAM although more is better

Mārama Real-time Feedback does not currently support Windows devices

Currently Available Recommended Devices

Any iPad devices with the **latest operating system** and minimum screen resolution **1280 x 800**

7 inch \$234: Samsung Galaxy Tab A 7" Black

<https://www.pbtech.co.nz/product/TABSAM2800I/Samsung-Galaxy-Tab-A-2016-70-8GB-WiFi-with-Kids-Mo>

7 inch \$293: Samsung Galaxy Tab A 7" Black SM-T285MZXAXNZ

<https://www.pbtech.co.nz/product/TABSAM2850/Samsung-Galaxy-Tab-A-2016-70-LTE--WiFi---Black>

8 inch \$263: Lenovo A8 Tablet 2 8"

<http://www.harveynorman.co.nz/computers/tablet-and-accessories/tablets/lenovo-a8-tablet-2.html>

8 inch \$315: Samsung Galaxy Tab A 8.0 WiFi White Tablet

<https://www.pbtech.co.nz/product/TABSAM3500/Samsung-Galaxy-Tab-A-80-WiFi-White--Quad-Core-12Gh>

10 inch \$250: Lenovo A10-30 10.1" Blue/Black Tablet

<https://www.noelleeming.co.nz/shop/computers-tablets/tablets/android-tablets/lenovo-a10-30-a10-10-1-blue-tablet/prod143617.html>

10 inch \$399: Lenovo Yoga 3 10.1" Silver Tablet

<https://www.noelleeming.co.nz/shop/computers-tablets/tablets/android-tablets/lenovo-yogatab3-yoga-3-10-1-tablet/prod143680.html>

10 inch \$460: Samsung Galaxy Tab A 10.1" Wifi White Tablet SM-T580NZWAXNZ

<https://www.noelleeming.co.nz/shop/computers-tablets/tablets/android-tablets/samsung-sm-t580nzwaxnz-galaxy-tab-a-2016-10-1-wifi-white/prod146717.html>

Specifications for Purchasing Tablets - Mārama Real-time Feedback May 2017

Screen size

Minimum screen size of 7 inch, ideally 10 inch (to allow for visually impaired and older persons).

Price range

For the purposes of this survey, the price of the device can be as low as \$200 or less as long as it meets the other specifications, in particular the operating system and screen resolution. Cheaper devices however, will tend to have a smaller screen size and the battery life may not be as long. See the list of recommended devices ranging from \$200 to \$500.

Operating system

Android 4.2 or later, and the latest version of iOS. We cannot guarantee support for earlier operating systems or low resolution devices.

Screen resolution

Minimum of 1280 x 800. Mārama Real-time Feedback works best on screen resolutions greater than 1024 pixels wide.

For running the survey and uploading results

Wireless internet connection required for set up/updates etc... and uploading any results collected offline.

For reviewing results - dashboards

Internet connect and a browser, preferable Explorer 8.0 or later or Chrome C30 or later

Brand

We can work with Android and iPads but **please avoid the cheaper Chinese brands that have poor screen resolution and are not reliable e.g. Laser, Amaze, Nexus 7, HyundaiT7.** We recommend you stick with well-known brands like HP, Acer, Samsung etc...

Currently we do not support Windows devices

Memory

The more RAM the better, but if the device is used for real-time feedback only and not for running any other applications then 512MB RAM is absolutely fine. However most tablets, even the cheaper ones, will have at least 1GB RAM. The storage is not so important as data is uploaded as soon as an internet connection is made and the actual data storage requirements are very low.