

## Recommended Android Devices for Mārama Real-time Feedback

If you wish to purchase another device not on this list then it will need to be approved by CBG before purchase. We cannot guarantee any unapproved devices will be supported. Please send us a link to the device to be purchased before buying so we can check it's the same device as listed.

If you have an older device that you wish to use, please let us know the model so we can approve. There are older approved and tested devices not on the current list.

Before a bulk purchase of devices, please ensure that Marama is functional on the desired device.

### **Supported Devices currently available at major retailers (June 2020)**

#### **Windows**

Mārama Real-time Feedback **does not currently support** Windows devices

#### **ipads**

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

Marama does successfully function on iPad mini, although higher resolution is recommended for a better respondent experience.

#### **Android devices**

**8 inch** Samsung Galaxy Tab A 8 T290

**10 inch** Samsung Galaxy TAB A 10.1 SM-T580 (2019 release)

**10 inch** Samsung Galaxy Tab A 10.5 SM-T590

**10.1 inch** Lenovo TB-X104F E10

Older and cheaper devices are still likely to work, but to ensure compatibility with future updates to Marama application the above are good options for new devices. The above is compiled according to recent widespread client use, availability on market, and successful physical device testing.

### **Supported Devices currently available at major retailers (June 2017)**

Devices below do still support Marama, although it is recommended that you use the most recent technology within budget to ensure support of subsequent updates.

#### **Windows**

Mārama Real-time Feedback **does not currently support** Windows devices

#### **ipads**

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

## **Android devices**

**7 inch** Samsung Galaxy Tab A6 7" SM-T280NZKAXNZ

**8 inch** Samsung Galaxy Tab A 8.0 WiFi White Tablet

**10 inch** Samsung Galaxy Tab A 10.1" Wifi White Tablet SM-T580NZWAXNZ

**10.1 inch** Lenovo A10-30 Tablet 2

**10.1 inch** Lenovo A10 Tablet 3

**8 inch** Lenovo A8 Tablet 2

**8 inch** Lenovo A8-50 Tablet 3 (recently Added June 2017)

## Specifications for Purchasing Tablets - Mārama Real-time Feedback

### **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. Average cost is generally around \$300-\$500 per device.

### **Operating system**

Android 4.4 (as the absolute bare minimum, we recommend going as high as you can for android OS) or later, and the latest version of iOS. We cannot guarantee support for earlier operating systems or low-resolution devices. The minimum iOS physically tested as of June 2020 is 9.2.

### **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, Lenovo 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 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.