

MOBY.READ

Moby.Read Installation Guide (iOS)

Supporting Moby.Read v1.9

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Introduction

The Moby.Read iOS app runs on an iPad connected to the Internet. The application records student responses to audio prompts and uploads recordings to the AMI server for automatic scoring. The following instructions guide you through the process of installing the Moby.Read iOS app on your iPad and verifying the installation—audio playback, audio capture, and upload—prior to administering a test.

Target Audience

- Teachers who are planning to use Moby.Read in the classroom
- Technical support personnel assisting teachers in setting up or troubleshooting devices for test delivery

Note: *Registration is not required to perform the tasks described in this guide.*

System Requirements

- An iPad or iPad Mini in good working condition running iOS 11 or later
- A Wi-Fi connection
- A microphone headset (recommended)

Headset Recommendations

Use a headset when you test more than one student in a room or while class is in session. AMI recommends using circumaural or sound-isolating headphones and a noise-canceling microphone. Note that circumaural headphones have large pads that surround the outer ear, rather than press against it (see Figure 1). Also note that, for headphones, “sound-isolating” does not mean “active noise-canceling.” System-compatible gaming headsets are a suitable option if they meet these requirements.



Figure 1: Circumaural headphone with pads covering the ears

Download Moby.Read from the App Store

1. Launch the **App Store** on your iPad.
2. At the bottom right of the screen, tap  **Search**.
3. Enter **Moby.Read** into the search field to find the app (Moby.Read Lite is the demo version).
4. Tap **GET**, then tap **INSTALL**.
5. When download is complete, tap the Moby.Read icon to launch the app.

Verify the Installation

AMI provides a demo test that allows you to verify that Moby.Read is working correctly on your device. Use the demo to test the audio and make sure responses are uploaded to the server for scoring. The Moby.Read demo does not require an AMI Teacher account.

1. Connect the microphone headset to the iPad. Make sure it is pushed in all the way.
2. Tap the app to launch Moby.Read.
3. Enable the microphone if prompted.

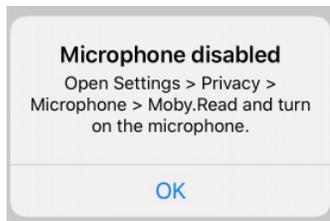


Figure 2: Enabling the microphone on the iPad

4. On the login screen, tap **Guest login**.

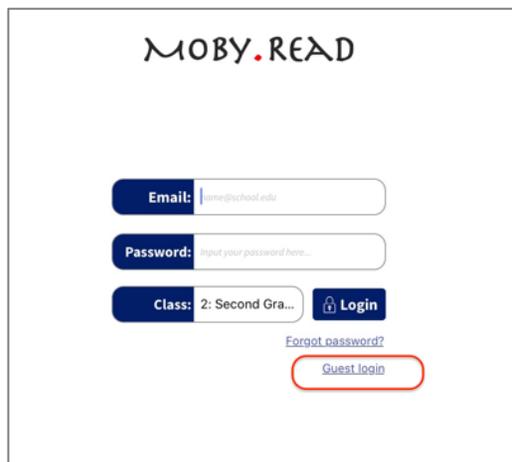


Figure 3: Moby.Read iPad login page

5. Tap **Reading Assessment**.
6. When prompted for an ID, use the keypad to enter the demo test ID "2-1001".

Note: The Quick Demo test ID "9-9999" is supported only on the Chrome version of Moby.Read.

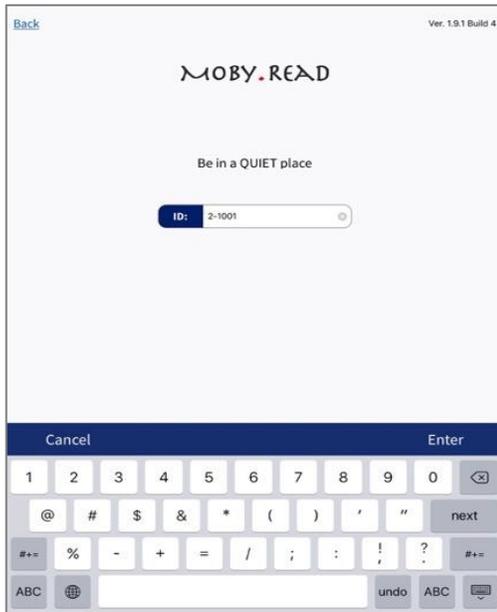


Figure 4: Moby.Read demo test login page

7. Tap **Enter**.
8. Tap **Yes** when prompted "Are you TEST KID?".
9. Follow instructions on the screen and speak when prompted.
10. After you finish the test, wait a few seconds for the upload to complete.
11. When prompted to enter another student ID, click the **Back** link in the upper left corner of the screen.
12. Tap **View Class Roster**.

The roster page with the Demo Test scores loads.

TEACHER	SCHOOL	DISTRICT	GRADE	Yr.
TEACHER A	SCHOOL A	DISTR. 1	2	19-20

ID	Student	Form	Level	Comp	Acc	Rate	Expr	Audio	Date
2-1001	TEST KID	2D	mi	2.0	100	128	4		21 JAN 2020

Figure 5: Demo test results on an iPad

13. Click the audio playback arrow to access the recordings.

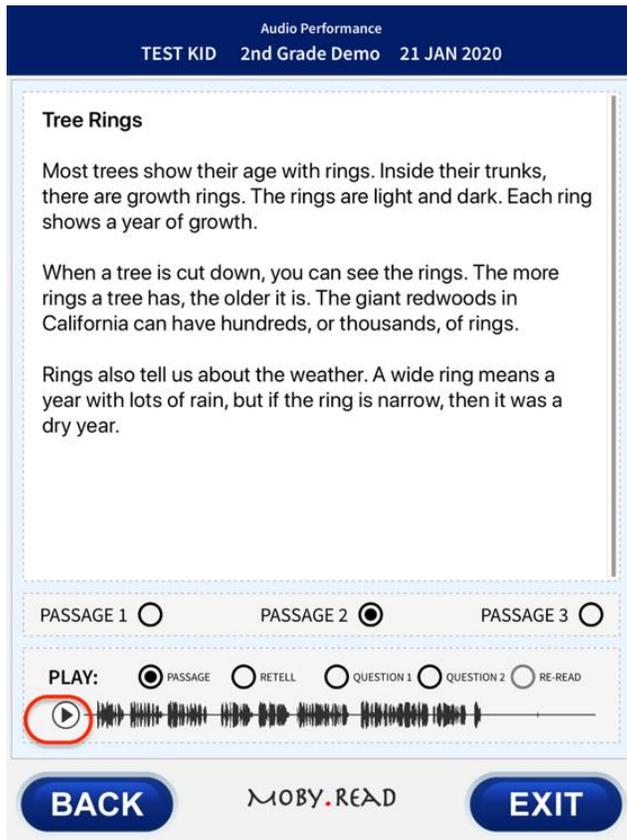


Figure 6: Play back recordings

14. Play back the audio and verify that recordings have been captured and the audio is of good quality.

Troubleshooting

The following troubleshooting tips assume an iPad running iOS v13. The steps to access the iOS **Control Center** or to configure **Guided Access Mode** may vary on older devices running iOS v11 or v12. If you are unable to resolve a technical issue with your device, contact your school's technical support team or email AMI at support@analyticmeasures.com.

Other Applications Interfere with Testing

Problem	The test is interrupted by notifications and sounds, or the student is accessing other applications on the iPad.
Solution	Lock down the Moby.Read app by enabling Guided Access Mode. Exit and restart the test to lock down the app.
Procedure	Enabling Guided Access Mode You need to perform this procedure only once.

1. Tap **Settings > Accessibility > Guided Access**.
2. Tap the switch to enable **Guided Access Mode**.
3. Tap **Passcode Settings > Set Guided Access Passcode**.
4. Enter a four-digit passcode.
5. Re-enter the passcode.
6. Tap **< Guided Access** in the upper left corner of the screen to return to the **Guided Access** settings
7. Tap the switch to turn **Accessibility Shortcut** on.
8. Tap the Home button to save the configuration and exit Settings.

Configuring Guided Access Mode

This procedure configures the **Guided Access Mode** input parameters, so they work with Moby.Read. You need to configure these parameters only once.

1. Launch Moby.Read.
 2. Triple-click the **Home** button to start **Guided Access Mode**.
 3. Triple-click the **Home** button again.
 4. Enter your passcode.
 5. Tap **Options** at the bottom left corner of the screen.
 6. In the pop-up window, configure the settings as follows:
 - Sleep/Wake = Off
 - Volume Buttons = On
 - Motion = Off
 - Keyboards = On
 - Touch = On
 - Time Limit = Off
 7. Tap **Resume** in the upper right corner of the screen to save the configuration and continue with the test in locked **Guided Access Mode**.
 8. To exit **Guided Access Mode**, press the **Home** button three times, enter your passcode, and then tap **End**.
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Playback Volume Is Too Low

Problem	There is no sound, or audio playback is too low.
Solution	Adjust the playback volume on the iPad.
Procedure	<ol style="list-style-type: none"> 1. Verify that audio playback is enabled. 2. Tap Settings > Music and verify that Volume Limit is OFF. This setting locks the iPad playback at maximum volume. 3. Adjust the playback volume. Use one of the following methods: <ul style="list-style-type: none"> • Press the exterior volume control buttons on the upper right side of the iPad to adjust the volume up or down.

- Swipe down from the top right corner of the screen to access the Control Center. Set the audio slider to at least 75%.

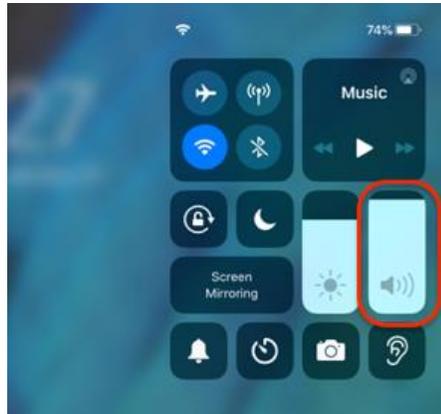


Figure 7: iPad control center volume adjustment

For more information

Visit us at www.analyticmeasures.com/moby-read. Download related documentation [here](#).

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