

Release Notes

Floodlight™ MS U Turn Test

Software version: 1.3 | Document version: 5.0



Roche Molecular Systems, Inc.

2881 Scott Boulevard

Santa Clara, California 95050

United States of America



For iOS - 9342290001

For Android - 9342311001

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Floodlight™ MS U Turn Test is a medical device.

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To the maximum extent permitted by law, you shall not decompile and/or reverse engineer the software or any part thereof.

Any serious incident that has occurred in relation to the device should be reported to Roche Customer Support and the competent authority where you reside. See the Support section for more information on how to contact Roche Customer Support.

Symbols used

The following table displays the symbols used in this Release Notes.

	Product manufacturer: The name and address of the application's manufacturer.
	Reference Number: Indicates the Reference or Catalog number for this user manual.
	Warnings and Precautions: Highlights information that is critical for optimal performance of the system. May also indicate that loss of data or invalid data could occur if the precautions or instructions are not observed.

Preface

The Floodlight™ MS U Turn Test is a medical device that measure your gait and dynamic balance. This activity will help you, as a person living with multiple sclerosis (MS), collect gait and balance data over time.

Intended Use

The Floodlight™ MS U Turn Test is intended to provide an objective measurement of gait and dynamic balance in patients 18 years of age and older with multiple sclerosis. The Floodlight™ MS U Turn Test is used by patients in their home environment, and the results are reviewable by the patient and exported to a qualified healthcare professional (HCP) for review. The patient is not intended to take action on the device output without consultation of a qualified HCP.

The Floodlight™ MS U Turn Test only provides objective measurements of gait and dynamic balance and does not provide an interpretation or a clinical implication of the measurements. The Floodlight™ MS U Turn Test should only be used as an adjunctive tool for measuring gait and dynamic balance, and is not intended to be used as a stand-alone diagnostic device nor to identify the presence or absence of clinical diagnoses.

Supported Platforms

The following table displays the supported platforms for Floodlight™ MS U Turn Test.

Platforms	Version
Floodlight™ MS SDK: iOS	1.3
Floodlight™ MS SDK Android	1.3
Floodlight™ MS SDK Backend	1.3

Unsupported Phones

The Floodlight™ MS U Turn Test is not supported on the following phones:

Brand	Model Name
Alcatel	7
Alcatel	Tetra
Alcatel	ZIP LTE
Huawei	P20 Lite
Huawei	P Smart (2018)
Huawei	Mate 10 Lite
Huawei	Y6 (2018)
Huawei	P10
LG Electronics	Aristo 2
LG Electronics	K20 Plus
LG Electronics	Risio 3
LG Electronics	Tribute Dynasty
LG Electronics	Rebel 4
LG Electronics	Stylo 3 Plus

Brand	Model Name
Motorola	Moto E5 Play
Motorola	Moto E4
Samsung	Galaxy J6

Known Limitations and Workarounds

The following issues are identified as known issues with workarounds in the current release of Floodlight™ MS U Turn Test.

Using the Android Back button in the middle of an activity takes you to the wrong screen

If you are using an Android phone and tap the Android Back button in the middle of an activity, occasionally, you may be taken back to the start screen for the activity. In this case, you will have to start the activity again.

Voice assistant does not work when used to start an activity

On an Android phone, sometimes the voice assistant does not work when you try to use to start an activity. In this case, to properly start an activity with the voice assistant open, you will have to exit the activity and restart it again.

Results for 2-Min Walk and U Turn activities are not displayed immediately and the Floodlight™ MS Mobile Application does not provide any information

The result file for the 2-Min Walk and U Turn activities is larger than the other activities. Therefore, it takes a while for Floodlight™ MS to process the results and display them. In addition, the Floodlight™ MS Mobile Application does not display any message to the user indicating that the results are being processed. In this case, to view the results for these two activities wait a few minutes and then use the **Your History** screen to view the results.