

## **Revision History**

Date	Version	Revision
04/08/2024	1.1.1.32R3	1. Support the waveform playback generated by SiglQPro;
		2. The maximum number of burst cycles up to 10^13;
		3. Solve the problem of output error when the length of first
		waveform in sequence is greater than 30M points.
		4. Solve the problem of output error when the frequency is
		greater than 500MHz in sweep mode;
09/14/2023	1.1.1.31	<ol> <li>Support frequency hopping function</li> </ol>
		2. Built in EasyWaveX supports multi pulse function
		3. Add the function of erasing user waveform files with one click
		4. Solve the problem of system unresponsiveness when
		loading incorrect IQ waveform files
		5. Solve the problem of occasional loss of locking when
		using OCXO
		6. Solve the problem of loading network disk waveform files
		getting stuck
		7. Fixed the bug of false alarms for overvoltage
01/31/2023	1.1.1.29R8	Fix the bug of pulse output error under specific configuration
		Support amplitude sweep function
		3. Support the adjustment of channel skew
		4. Support multi-file operation in the file manager
		5. The digital channel does not support sequence output
		6. Optimize the storage strategy of waveform data in
		sequence playback
		7. Support the playback of bin files exported by the
		oscilloscope containing multiple frames
		8. The PRBS rate up to 625Mbps
		9. Fix the bug of abnormal signal output during waveform
		switching
04/21/2022	1.1.1.24R3	The first release



## **Compatibility between Versions**

Source Version	<b>Object Version</b>	Compatibility
1.1.1.31	1.1.1.32R3	Tested.
1.1.1.29R8	1.1.1.31	Tested.
1.1.1.24R3	1.1.1.29R8	Tested.



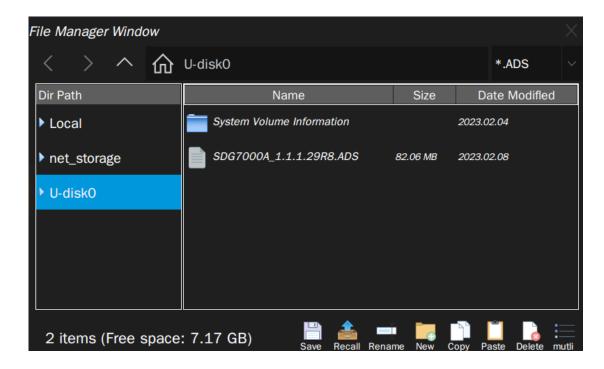
## **Update Instructions**

WARNING: DO NOT shut off the instrument until the update is completed.

1. Copy the update file (\*.ads) to a FLASH type U-disk, and then connect the U-disk to the USB host port of the instrument.



2. Press the Utility key on the front panel, and then softkey "Update", to enter the interface of the file browser.





- 3. Select the correct ads file in the file manager and select to start the upgrade. After the updating is finished, the generator will restart automatically.
- 4. After restarting, press the Utility key on the front panel, and then softkey "System Info", to confirm whether the version upgrade is successful.



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