

User's Manual

Model 735070

AQ7932 OTDR Emulation Software

Installation Manual

Introduction

Thank you for your purchasing of this AQ7932 OTDR Emulation Software.
This user's manual describes the installing procedures of AQ7932.
For the information about the functions and the operating procedures, see the AQ7932 OTDR Emulation Software operation manual in the CD-R.

Checking the Contents of the Package

Check the following items before beginning use. If any of the contents are incorrect, missing, or appear to be abnormal, please contact your YOKOGAWA dealer or representative.

- AQ7932 OTDR Emulation Software
 - Operation Manual
- 
- Installation Manual
(this manual)



AQ7932 OTDR Emulation Software		
Model	Suffix	Description
735070	-EN	English display
	-KO	Hangul Word and English display
	-CH	Chinese and English display
	-WW	English display (world wide standard version)

User's Manual		
Name	Manual No.	Description
Operation Manual	IM735070-04E	For suffix -EN,-KO,-CH
(Included in Emulation Software CD-R)	IM735070-05E	For suffix -WW
Installation Manual	IM735070-03E	This manual

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Revisions

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IM 735070-03E
4th Edition

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1 Installing/uninstalling the Software

◆ Operating Environment (Software / Hardware)

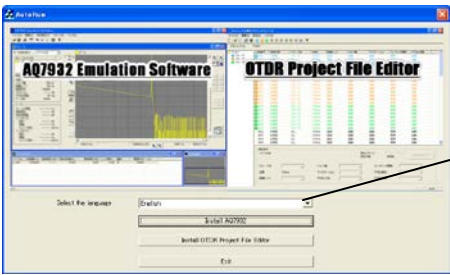
Recommended Operating Environment of the PC

Item	Description
OS	Windows 7, Windows 8, Windows 8.1, Windows 10
Excel	Microsoft Excel 2000 or later (When the XLS file output function is used.)
PC	Clock speed An environment where the OS comfortably operates Capacity of the HDD At least a free hard disk space of 20 MB is required for installation Capacity of the RAM 128 MB at least (256 MB or more is recommended.) * The printer spooler may take up a large amount of memory during continuous printing or report output. If the free disk space become insufficient, the program may not run properly. Display Resolution of 1024 × 768 dots at least Disk drive CD-ROM drive

WARNING: This CD-R contains software, and is for use in a computer only. Do not play this on an audio CD player, as the high volume may damage your hearing or audio speakers.

◆ Installation

1. Insert the AQ7932 Emulation Software CD-R to the CD-ROM drive.
2. The installer starts automatically, and setup begins.
3. Select the language of the program from the pull-down menu.
4. To install Emulation Software, click [Install AQ7932].
To install OTDR Project File Editor, click [Install OTDR Project File Editor].
The setup wizard window will appear.

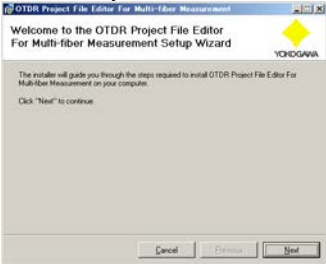


5. If you do not wish to install any software, click [Exit]. The installer closes.
6. Follow the instructions on the screen that is displayed. Click [Next].
The license agreement is displayed. The installation procedure is the same for both AQ7932 Emulation Software and OTDR Project File Editor.
The explanatory screens below are examples from AQ7932 Emulation Software.
Substitute the name "OTDR Project Editor" where relevant if necessary.

AQ7932 Emulation Software screen



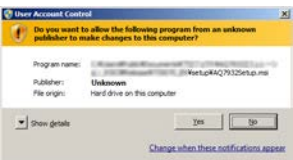
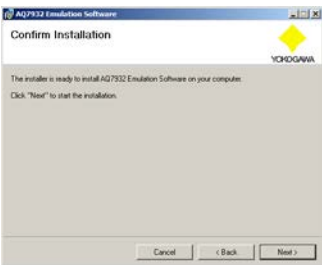
OTDR Project File Editor screen



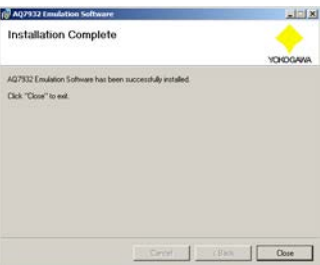
7. Thoroughly read the license agreement. If you agree to the contents, select [I Agree]. If you do not accept, installation is cancelled.
8. Click [Next]. The installation destination folder selection screen appears.
9. Follow the instructions on the screen that is displayed. Click [Next].
The installation confirmation screen is displayed.



10. If satisfied with the installation settings, click [Next].
The software installation executes. To return to the previous screen and change installation settings, click [Previous]. To cancel the installation, click [Cancel].
The User Account Control screen appears part way through the installation. Click [Yes] to continue with the installation.



11. The right screen appears when the program has been installed successfully.
Click [Close] to close the Installer.



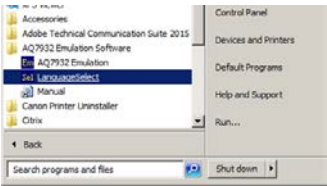
◆ Uninstallation

1. Select [Control Panel] from the Windows 7 [Start] menu.
In case of Windows 8/8.1/10, select [Control Panel] from the Windows start screen.
2. Double click [Add or Remove Programs].
3. For AQ7932 Emulation Software, click [AQ7932 Emulation Software].
To install OTDR Project File Editor, click [OTDR Project File Editor].
4. Click [Delete].
5. A confirmation message will appear. Click [OK].

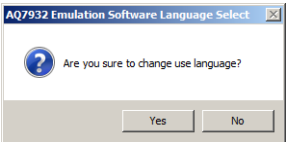
2 Changing the Language

After installing it, the display of the language of the program is selectable.
When the Emulation Software is running, make sure to quit the Emulation Software.

1. Select [All Programs] - [AQ7932 Emulation Software] - [Language Select] from the Windows [Start] menu. The language selection screen is displayed.
In case of Windows 8/8.1/10, select [All apps] - [AQ7932 Emulation Software] - [Language Select] from the Windows start screen.



2. Select a display language.
3. Click [OK]. The display language confirmation screen appears.
4. Click [Yes].



Next time, when the AQ7932 Emulation Software starts up, it is displayed in the set language.

Note

You must first close AQ7932 OTDR Emulation Software or OTDR Project File Editor before changing the language.

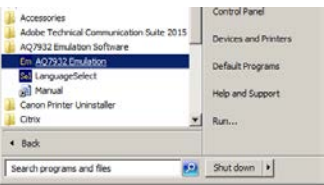
3 Startup

To launch the program, double-click the icon made on the desktop during installation.

- To start AQ7932 Emulation Software, click
- To start OTDR Project File Editor, click

You can also start the programs from the Windows [Start] menu.

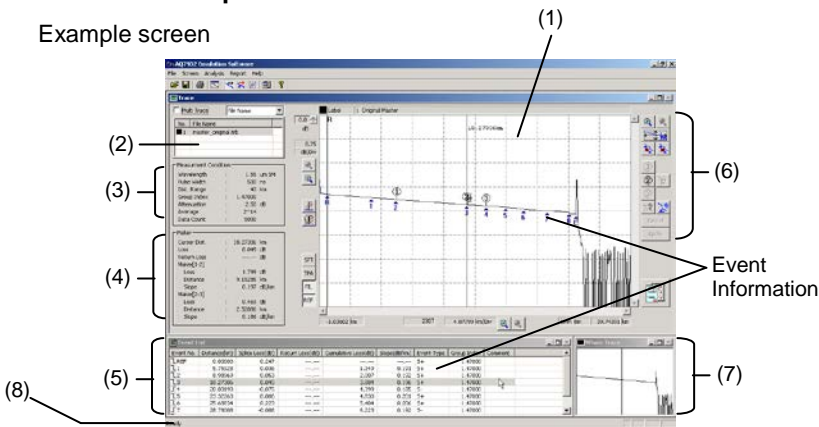
- To start AQ7932 Emulation Software, click [AQ7932Emulation].
- To start OTDR Project File Editor, click [OTDR Project File Editor].



- To display the operation manual, click [Manual].

4 Screen Description

Example screen



Waveform display

Can display up to eight waveforms. You can change the color of the waveform with [Screen] - [Trace Screen Setup].

In the event edit mode, the event information is displayed for the current waveform.

- (1) **Trace area**
Displays the waveform of the loaded waveform file for editing the events, etc.
- (2) **File list**
Lists the waveform files currently loaded.
- (3) **Measurement conditions display area**
Displays the measurement conditions for the current waveform.
- (4) **Marker information display area**
Displays the information of the marker currently set.
- (5) **Event list**
Displays the event information for the current waveform.
None is displayed if there is no event information.
- (6) **Function buttons**
Displays various function buttons. You can execute the corresponding functions by clicking the desired button.
The available function buttons vary depending on the operation currently being performed.
(See "Trace Area, Function Buttons" of "Screen Description" in the help facilities.)
- (7) **Whole trace display area**
Displays the overall view of the current waveform.
- (8) **Status display area**
Displays the current status.