2019/03/08 Release

Release Version
17.11

New function and specification change		QIPRG
・Initial release		–

Bug fixes		QIPRG
・Nothnig		–

Remarks	
・Nothing	

2019/07/03 Release

Release Version
17.12

New function and specification change		QIPRG
・Answer back control function added		–

Bug fixes		QIPRG
・Fixed guide display on each MENU screen ・Adjust button response speed with standalone key operation ・Fixed the problem that QUIT button didn't work with the PARAMETER LOAD, PARAMETER SAVE menu operation ・Fixed FPGA version notation in VERSION menu ・Fixed display during execution of FILE PURGE menu ・Fixed the problem that script files cannot be searched unless the extension is lowercase (scp) ・Fixed the problem that DI/O filter setting cannot be changed from default value ・Changed LCD display to NO SD CARD when SD is not inserted		–

Remarks	
・Nothing	

2019/11/08 Release

Release Version
17.14

New function and specification change		QIPRG
・Change of probe signal strength setting		190013

Bug fixes		QIPRG
・Fixed the problem that an error might occur when adding a license ・Fixed DIO filter setting problem ・Fixed the abnormal display of probe ID ・Enable cancellation of address/data display screen with verify error ・Fixed the problem that an error may continue to appear when an error occurs during communication between the main unit and the probe. ・Fixed the problem of baud rate setting ・Fixed the problem that MCU mode setting could not be set correctly		190013

Remarks	
・Nothing	

2020/01/10 Release

Release Version
17.17

New function and specification change		QIPRG
・Supports in-vehicle Ethernet ・Supports AFX210		190017

Bug fixes		QIPRG
・Fixed a problem that JTAG communication may be abnormal when inputting Quit button		190017

Remarks	
・Firmware below Ver17.17 cannot be applied to AFX210	

2020/01/31 Release

Release Version
17.18

New function and specification change		QIPRG
Nothing		-

Bug fixes		QIPRG
・Fixed an issue where selecting a newly created YIM folder causes an error ・Fixed an issue that Device Function cannot be executed if Current File has no extension. ・Fixed an issue where folders were not saved if Address warning occurred in Save YIM folder		-

Remarks	
・Nothing	

2020/04/14 Release

Release Version
17.20

New function and specification change		QIPRG
・Expand RAM FILE size (up to 256KB) ・Expand RAM DISK size (up to 128MB) ・Speed up YIM folder selection process		-

Bug fixes		QIPRG
・Fixed a problem where 1163 ATTOM ERROR in request SUM		-

Remarks	
・Nothing	

2020/05/08 Release

Release Version
17.22

New function and specification change		QIPRG
・Nothing		-

Bug fixes		QIPRG
・Fixed a problem that some messages are not output in execution log		200008

Remarks	
・Nothing	

2020/10/21 Release

Release Version
17.25

New function and specification change		QIPRG
・RAM File function improvement (RAM file search, RAM file name acquisition function added) ・Support for firmware update function of PHX400/PHX401 ・Added retry processing when communication error between AFX and PHX before programming is executed		-

Bug fixes		QIPRG
・Fixed a problem that Folder_file_get cannot be executed after a Device Function Error occurs ・Fixed a problem that the /TRES signal remains asserted if an error occurs while executing the Device Function.		-

Remarks	
・Nothing	

2020/11/02 Release

Release Version
17.26

New function and specification change		QIPRG
・Nothing		-

Bug fixes		QIPRG
・Fixed a problem that Ethernet reconnection may not be possible when an Ethernet communication error occurs.		-

Remarks	
・Nothing	

2020/11/18 Release

Release Version
17.27

New function and specification change		QIPRG
・Support for firmware update function of PHX400/PHX401		-

Bug fixes		QIPRG
・Nothing		-

Remarks	
・Nothing	

2022/02/15 Release

Release Version
17.29

New function and specification change		QIPRG
・Added ON/OFF control for VCC OUT signal (probe side) at startup (MENU operation, YCM setting)		-
・Added command processing to control AFX100 series's digital input/output (DIO) signals from SWX6xx (SWX600/SWX610 Ver1.25 or higher required)		

Bug fixes		QIPRG
・Fixed a problem that Ethernet could not connect with the IP address specified in the YCM file		QIPRG210013
・Fixed a problem that folders cannot be selected with "NOT SAVE" setting in MENU P2 FOLDER SAVE (folders cannot be selected when [Select YIM folder] is executed from SWX600).		QIPRG210016

Remarks	
・Nothing	

2023/06/09 Release

Release Version
17.30

New function and specification change		QIPRG
・Support for AFM700/128G (128GB SD Card).		-

Bug fixes		QIPRG
・Fixed a problem that the programmer freezes when executing the device function COPY command 11 times in succession.		

Remarks	
・When using a 128GB SD card, this version or later firmware must be installed on the AFX main unit.	

2023/09/07 Release

Release Version
17.32

New function and specification change		QIPRG
・Nothing		-

Bug fixes		QIPRG
・Fixed a problem that file open errors may continue to occur if a TVCC TOO LOW error occurs due to a drop in TVCC input voltage while accessing files on the SD card. ・Fixed a problem that YRM files with 12-character file names were not loaded into RAM even after file download.		QIPRG230011 QIPRG230012

Remarks	
・Nothing	

2024/11/12 Release

Release Version
17.34

New function and specification change		QIPRG
・Nothing		-

Bug fixes		QIPRG
・Fixed a problem that YCM files could not be used with AFX210.		QIPRG230025
・Fixed a problem that current file name was not updated if an Address Warning occurred handling binary file loading.		QIPRG230027
・Fixed a problen that the difinition program version was not wrote in the log file.		QIPRG240009

Remarks	
・Nothing	

2025/04/25 Release

Release Version
17.37

New function and specification change		QIPRG
・Additional features for specific customers (details not publicly disclosed).		-

Bug fixes		QIPRG
・Nothing		-

Remarks	
・Nothing	