

LabMaster 10 Zi	LabMaster 9 Zi-A	WaveMaster 8 Zi & Zi-A	SDA 8 Zi, 8 Zi-A	DDA 8 Zi, 8 Zi-A	WavePro 7 Zi, 7 Zi-A	SDA 7 Zi, 7 Zi-A	DDA 7 Zi, 7 Zi-A	HDO8000	WDA8000	WaveRunner 6Zi	WaveRunner HRO 6Zi	HDO3000	WaveRunner Xi-AMXi-A	VBA Xi/A	HDO1000	WaveSurfer 10	WaveSurfer Mk5-BM50 Mk5-B	WaveSurfer Xs-AMXs-A	WaveSurfer Xs-BMx
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Summary

New Products and Features										
	X	X	X	X	X	X	X			CANbus TDM SYMBOLIC and CAN Fdbus TDM SYMBOLIC
X	X	X								QPHY-USB3.1-Tx
X	X	X	X	X	X	X	X	X	X	SpaceWirebus D
	X	X	X	X	X	X	X	X	X	HVD3206 and HVD3605 High Voltage Differential Probes
	X	X	X	X	X	X		X		CA10 Current Sensor Adapter
X	X	X	X		X					UNIPRObus D - UniPro Decoder
Enhancements										
				X						Print color selection for Channels 5 through 8 added in Preferences menu
X	X	X	X	X	X	X	X	X	X	Cursor improvements made for to be more accurate when controlled with a mouse
X	X	X	X	X	X	X	X	X	X	Added the ability to read out all of the segments of a sequence mode acquisition with 1 remote command

Corrections										
X	X	X								Corrected a bug causing the Common Mode Spectrum to not calculate in QPHY-SAS3
X	X	X								Resolved an issue where the QPHY-SAS3 Equalization tests would only calculate if the QPHY-SAS2 option was present
X	X	X								Fixed an intermittent error with the calculation of the QPHY-SAS3 Equalization tests
X	X	X	X	X	X	X	X			Fixed an issue causing the Clear Sweeps button to disappear from the Pass/Fail dialog
X	X	X								Added missing limits for tIS and tIH in QPHY-DDR4
X	X	X	X		X					Corrected an issue with the DDR Debug Toolkit which would cause the eye diagrams to clear sweeps when no bursts were detected
X	X	X	X	X	X					Fixed a bug causing VP@Rcvr in QPHY-DDR3 to always recall files from the default path
X	X	X	X	X	X	X	X	X	X	Fixed a bug with the CAN decoder where a CAN ACK Error could be displayed as a CRC Error
	X	X	X	X	X	X	X			Corrected an issue which could cause the Symbolic decoding to be incorrect in the CAN decoder if using CAN and CAN FD
X	X	X	X	X	X	X	X	X	X	Fixed a bug with the CAN decoder where a CAN ACK Error could be displayed as a CRC Error
X	X	X	X	X	X	X	X	X	X	Fixed a bug where the CAN FD decoder wouldn't properly flag a CRC Stuff bit error
X	X	X	X	X	X	X	X	X	X	Fixed an issue which could cause the Link To Trigger functionality to disappear in the CAN decoder
X	X	X	X	X	X	X	X	X	X	CAN and CAN FD are both available as selectable standards when using the CAN FD Trigger or Decode
X	X	X								Modified the QPHY-USB3-Tx-Rx script so that when a DUT drops out of loopback and the test is re-run the latest test result is included in the report
X	X	X								Fixed a bug in QPHY-USB3-Tx-Rx where the connection diagram is not displayed for the Short Channel Rx test
X	X	X	X		X		X			Fixed an issue where the QPHY-ENET 1000Base-T mask would intermittently not be displayed
X	X	X	X		X		X			Fixed an issue where the QPHY-ENET 1000Base-T mask would intermittently not be displayed
X	X	X	X		X					Fixed an issue where the MIPI DSI decoder where a short packet would sometimes result the remainder of the frame not being decoded.
X	X	X	X		X					Fixed an issue where changing the source channel in the SDAII/SDAIII "Quick View" menu could cause a crash.
X	X	X								Fixed an issue where QPHY-PCIE3-TX-RX would sometimes show Python errors
X										Fixed an issue where acquired data would sometimes disappear after a change in timebase setting.
X	X	X	X	X	X	X				Corrected intermittent behavior in which dragging waveform descriptor box to a grid location didn't move waveform to that grid location.
X	X	X	X	X	X	X	X	X	X	Corrected an intermittent issue where the oscilloscope application would crash when using cursors
								X		Corrected an issue where the spectrum table was not displayed properly.
X	X	X	X	X	X	X	X	X	X	Correct an issue where the spectrum analyzer table required multiple acquisitions to be fully displayed
X	X	X	X	X	X	X	X	X	X	Corrected an issue with the Arinc decoder where the data column wasn't wide enough to show all 19 bits of data