

Software Release History

for VuPad, VuMAX HD, and PacScan Plus Sphere Ophthalmic Ultrasound Systems

VERSION		1.6.0.0	1.7.0.0	2.0.0.0	2.1.0.0	2.2.0.0
RELEASE DATE		Oct 2018	Jul 2019	Apr 2020	Nov 2020	Apr 2021
CLINICAL FEATURES						
Pachymetry Performance Enhancement	Enhanced Feature					●
Tissue Velocity Options for B-Scan and UBM (allows scanning Silicone Oil)	Enhanced Feature				●	
Additional UBM Scan Orientation Label Options	Enhanced Feature				●	
Add Orientation Labels to Pachymetry Screens and Reports	Enhanced Feature				●	
Pachymetry Option*	New Feature			●		
VetVu Option for Denoting Animal Species and Vet-Specific Demographics	New Feature		●			
A-Scan Autocapture Optimization	Enhanced Feature	●				
WORKFLOW FEATURES						
Ability to Print Only Selected Pages	Enhanced Feature					●
Prevent Saving Pachymetry Exams if No Scan Data Present	Modified Feature					●
Changed Quick Search Buttons to Floating Week and Floating Month Quick Exam	Modified Feature					●
Select Preferred Default Exam Type	New Feature				●	
All Biometric A-Scan Information Displayed During Scanning	Enhanced Feature				●	
Ability to Create New Exam Directly When Entering New Patient	New Feature		●			
DICOM Extended Character Support (for non-English Languages)	New Feature		●			
Provide Folder Browser for System Archive Setup	Enhanced Feature		●			
Option for Specifying Default Scan Type Between Immersion or Contact	New Feature	●				
Option for Specifying Default Scan Gain Settings	New Feature	●				
Remove Immersion Option During Calibration to Avoid Confusion	Enhanced Feature	●				
General DICOM Improvements	Enhanced Feature	●	●			
IMPROVED USER FRIENDLINESS						
Only Provide Options for Licensed Modalities	Enhanced Feature					●
Improved Export File Name Editing	Enhanced Feature					●
Provide Additional On-Screen Keyboard Options	Enhanced Feature					●
Separate Options for Selecting B or UBM Exams	Enhanced Feature				●	
Improved and Additional Tooltips	Enhanced Feature				●	
Reorientation of Pachymetry Report	Enhanced Feature				●	
Provide Dropdown List for UBM Transducer List	Enhanced Feature		●			
Improved Print Frame Formatting	Enhanced Feature	●				
Display Local Date Instead of UTC Date for International Clients	Enhanced Feature	●				
GENERAL IMPROVEMENTS AND CHANGES						
Fix Alignment of UBM Angle Analysis Report	Corrected Feature					●
Improved Ability to Recover from Sleep or Hibernation	Enhanced Feature					●
Increased Limit of Search to 2,000 Records	Enhanced Feature				●	
Enhanced On-Board Diagnostics for Sonomed Escalon Support	Enhanced Feature	●				
Expanded File Export Capabilities	Enhanced Feature				●	
Updated Pachymetry DICOM Modality to OPM	Enhanced Feature				●	
Improved Windows Language Compatibility	Enhanced Feature				●	
Additional Minor Improvements and Enhancements	Enhanced Feature	●	●	●	●	●

*Note: Specific system hardware and probe required for modality-specific options. Hardware and probe upgrade options available on certain existing systems, dependent upon model and age of system. Please contact Sonomed Escalon for further details.