

Installation QualificationFreedom EVOware Software

Purpose:

Customer Information

This form serves the TECAN authorized Field Application Specialist as a checklist for the installation of the application software. However, this form does not contain the procedure in detail. In the following sections place a checkmark in the check box that applies.

Please add this Document to the Maintenance and Service Logbook, Doc. No. 392815.

For customer information and instrument information, please fill out the	he form or refer to Service	Order No:					
Contact person:							
Lab site:							
Address:							
Software Version:							
For more information see Maintenance and Service Logbook, Doc. N	For more information see Maintenance and Service Logbook, Doc. No. 392815						
Reference documents / Delivery control	Document Number	Doc. Version	Available				
Freedom EVOware	000470	.,					
Extended Device Support (research use only) Software Manual	393172	V	Ш				
Freedom EVOware		.,					
Limited Device Support Software Manual	393804	V	Ш				
Freedom EVOware							
Getting Started Guide	393318	V					
TouchTools Suite	395781	V					
Freedom EVOware Sample Tracking Software Manual	393933	V					
Freedom EVOware Normalization Wizard Software Manual	394286	V					
Freedom EVOware Sample Oriented Software Manual	394284	V					
Freedom EVOware Sample Oriented Software Manual US Version	394285	V					
Freedom EVOware Hit-Picking Wizard Manual	395128	V					
Freedom EVOware Te-Chrom Operating Manual	396075	V					
Freedom EVOware Te-Chrom Wizard Software Manual	396076	V					
Freedom EVOware Buffer Creation Wizard Appl. Software Manual	396824	V					
Freedom EVOware WeighStation Application Manual	393221	V					
PCR Wizard Application Software Manual	398097	V					
PMP Option Application Manual	395390	V					
QC Kit Application Manual	397069	V					
QC Kit Application Software Manual	397070	V					
Additional EVOware Software (Add-ons and Options) Manuals		V					
NOTES:							
Start IQ Wizard through Start/Programs/Tecan/Evoware/Tools/IQ Wizard.							

Freedom EVOware IQ Wizard Tool	N/A	Done
Report is printed, signed and attached		
If report is not printed, specify place (path) of file storage here: (e.g. c:/TECAN/Install/Files/IQ.txt)		
Note: At least one of the two options above has to be done.		



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Freedom EVOware software add-ons (if available):

Freedom EVOware Sample Tracking (Software module specific tasks)	Installed	
Check in EVOware configure for module 'Sample Tracking'		
	Installed	
Freedom EVOware Normalization Wizard (Software module specific tasks)		
Check in EVOware configure for modules 'Normalization WorklistManager', 'Normalization Worldahla Management Driverland (Normalization)	Done	
Worktable Management Driver' and 'Normalization'		
Freedom EVOware Sample Oriented (Software module specific tasks)	Installed	
Check in EVOware configure for modules 'Barcode Match', 'SOE Smart Pipette', 'Sample Oriented'	Done	
EVOware WorklistManager', 'Sample Oriented Worktable Management Driver' and 'Scheduled		
Maintenance'		
Fig. 1. and 1. a		
Freedom EVOware Hit-Picking Wizard (Software module specific tasks)	Installed	
Check in EVOware configure for modules 'Hit-Picking Smart Move', 'Hit-Picking Smart Pipette', Hit-Picking Worldight Manager' and 'Litt Bicking Worldtoble Management Private	Done	
Picking WorklistManager' and ' Hit-Picking Worktable Management Driver'		
TouchTools Suite (Software module specific tasks)	Installed	П
Install touchscreen specific mouse driver	Done	
Calibrate the touchscreen with the accompanying software		
Check that the software can be started through	Done	
Start Menu – Programs – Tecan – TouchTools		
Commence of the second		
TouchTool PCR Wizard (Software module specific tasks)	Installed	
TouchTool PCR Wizard (Software module specific tasks) • Install TouchTools	Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard	Done Done	
TouchTool PCR Wizard (Software module specific tasks) • Install TouchTools	Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard	Done Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard Check in EVOware Configure if the RUP driver is installed	Done Done Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard Check in EVOware Configure if the RUP driver is installed PMP (EVOware related tasks to activate this option and preparation for usage)	Done Done Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard Check in EVOware Configure if the RUP driver is installed PMP (EVOware related tasks to activate this option and preparation for usage) The PMP option checkbox in EVOware Configure (device information) is activated In EVOware Configure, Diluter capacity of 1000 µl for Liquid LiHa or 1250 µl for Air LiHa, is selected for the PMP channels	Done Done Done Installed Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard Check in EVOware Configure if the RUP driver is installed PMP (EVOware related tasks to activate this option and preparation for usage) The PMP option checkbox in EVOware Configure (device information) is activated In EVOware Configure, Diluter capacity of 1000 μl for Liquid LiHa or 1250 μl for Air LiHa, is selected for the PMP channels In EVOware Configure, tubing diameter of 100 is selected for the PMP channels	Done Done Installed Done Done Done	
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TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard Check in EVOware Configure if the RUP driver is installed PMP (EVOware related tasks to activate this option and preparation for usage) The PMP option checkbox in EVOware Configure (device information) is activated In EVOware Configure, Diluter capacity of 1000 µl for Liquid LiHa or 1250 µl for Air LiHa, is selected for the PMP channels In EVOware Configure, tubing diameter of 100 is selected for the PMP channels In EVOware Configure, Pump type "XP" for Liquid LiHa or "Air" for Air LiHa, is detected for the PMP channels In EVOware Configure, the PMP Option is automatically set for the PMP channels In EVOware Configure (Instrument Option tab) copy the machine parameters for the Offline mode PMP specific liquid classes can be imported (Import Library folder on the EVOware install CD) and should be seen in EVOware The PMP specific EVOware commands are seen in the Control Bar of EVOware Sample Tracking and the Sample Tracking QuickViewer are installed If a custom PMP liquid class (LC) is created, the identically named LC *.xml file is found	Done Done Installed Done Done Done Done Done Done Done Done	
TouchTool PCR Wizard (Software module specific tasks) Install TouchTools Install PCR Wizard Check in EVOware Configure if the RUP driver is installed PMP (EVOware related tasks to activate this option and preparation for usage) The PMP option checkbox in EVOware Configure (device information) is activated In EVOware Configure, Diluter capacity of 1000 μl for Liquid LiHa or 1250 μl for Air LiHa, is selected for the PMP channels In EVOware Configure, tubing diameter of 100 is selected for the PMP channels In EVOware Configure, Pump type "XP" for Liquid LiHa or "Air" for Air LiHa, is detected for the PMP channels In EVOware Configure, the PMP Option is automatically set for the PMP channels In EVOware Configure (Instrument Option tab) copy the machine parameters for the Offline mode PMP specific liquid classes can be imported (Import Library folder on the EVOware install CD) and should be seen in EVOware The PMP specific EVOware commands are seen in the Control Bar of EVOware The PMP specific EVOware commands are seen in the Control Bar of EVOware	Done Done Installed Done Done Done Done Done Done Done Done	



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e-Chrom Wizard (Software module specific tasks)		Installed		
Install Te-Chrom Wizard software and specific Te-Chrom drivers			Done	
 Configure Te-Chrom drivers and modify the .ini file according physical configuration on worktable found in \EVOware\Drivers\ChromWizard 			Done	
Check that the Te-Chrom	n Wizard option is available i	in EVOware.	Done	
Check if Te-Chrom liquid				
Freedom EVOware Buffer Cr	Freedom EVOware Buffer Creation Wizard (Software module specific tasks)		Installed	
	Install Buffer Creation Wizard		Done	
`		er creation Wizard' is installed	Done	
Check that Buffer Creation is present in the EVOware Wizard panel			Done	
Freedom EVOware WeighSta	Freedom EVOware WeighStation Wizard (Software module specific tasks)		Installed	
Check in EVOware config	gure for modules 'WeighStat	tion'	Done	
QC Kit on EVO (Software modul	e specific tasks)		Installed	
Ensure that the QC Kit or	ption checkbox in EVOware	Configure is activated	Done	
 Check the QC Kit specific 	c EVOware commands in the	e EVOware Control Bar	Done	
Optional Freedom EVOware	Software modules			
Optional module:		Optional module:		
Type:		Type:		
Version:		Version:		
Optional module:		Optional module:		
Type:		Type:		
Version:		Version:		
EVOware Add-ons and Option	ns not listed above (So	ftware module specific tasks)	Installed	
Option Module:	all and the male want of the common		D	
	ding the relevant software m	nanuai	Done Done	
 Check if the relevant driver is installed Check the settings in EVOware Configure 			Done	
Check that the appropriate software commands are visible in EVOware		Done		
If the software includes a controllable device, check for hardware communication		Done	ī	
The Field Application Specialist confi installation qualification. Approval by				_
	Signature	Signature		_