

VITA SMART.FIRE

Instructions for performing a software update



Dear VITA SMART.FIRE customer,

We would like to inform you about the new software update for your VITA SMART.FIRE and ask you to install this software on your equipment, according to the following instructions.

If you have any questions or concerns, please do not hesitate to contact us at the following details:

Tel.: 0049 77 61 / 562 – 101, -105 or -106

Fax: 0049 77 61 / 562 – 102

Email: instruments-service@vita-zahnfabrik.com

Best regards,
VITA Zahnfabrik
H. Rauter GmbH & Co. KG
Equipment servicing department

General Procedure


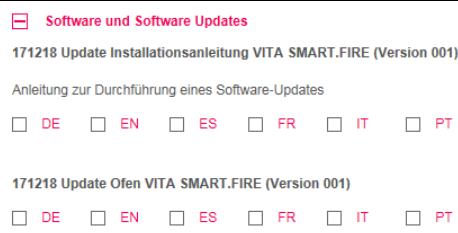

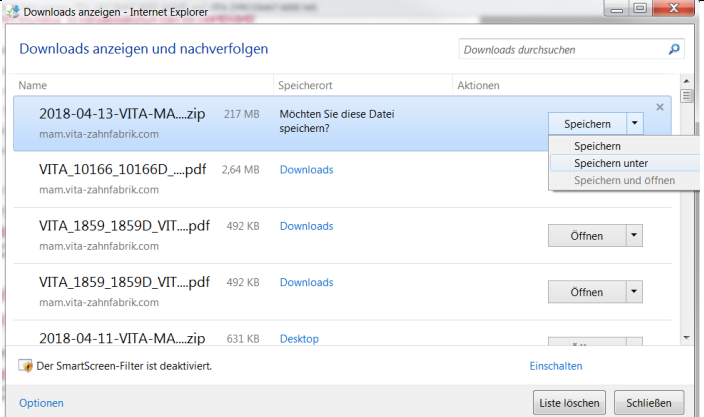
- Download a new software update from the VITA homepage or download an update after receiving an update messenger.
- Save the software update to a USB flash drive.
- Create a backup copy of your own profile on a USB flash drive.
- Install the software update for VITA SMART.FIRE.
- Check software version in the vPad
- Check the update of the software version in the vPad in Settings, under Instrument Data.
- Registration in VITA Update Messenger

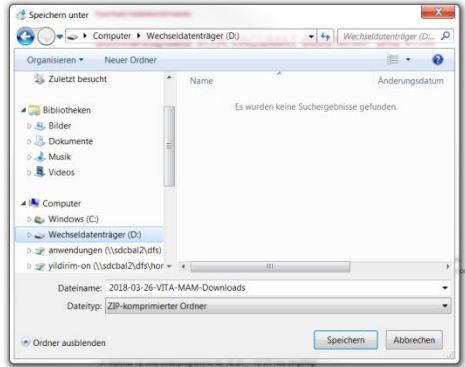
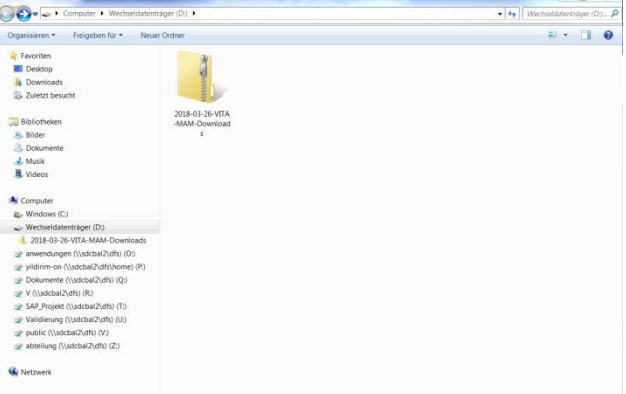
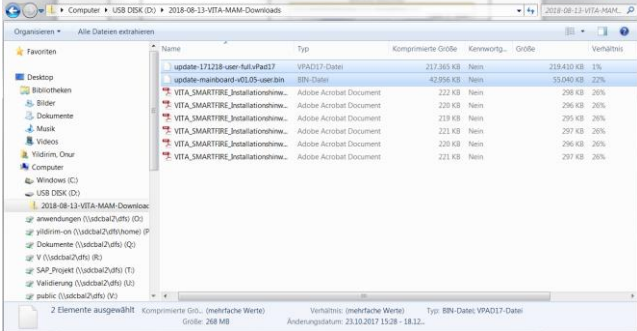
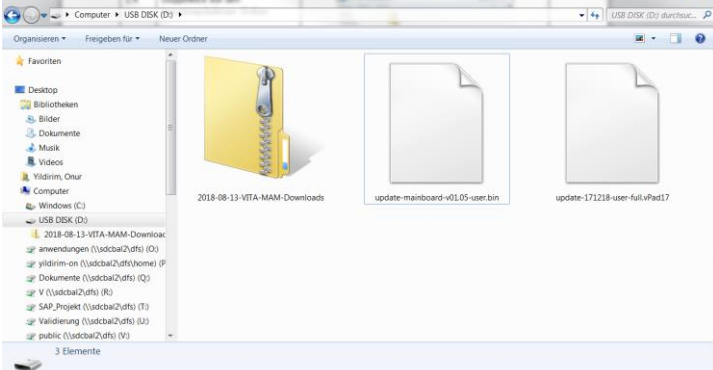
Download and installation prerequisites



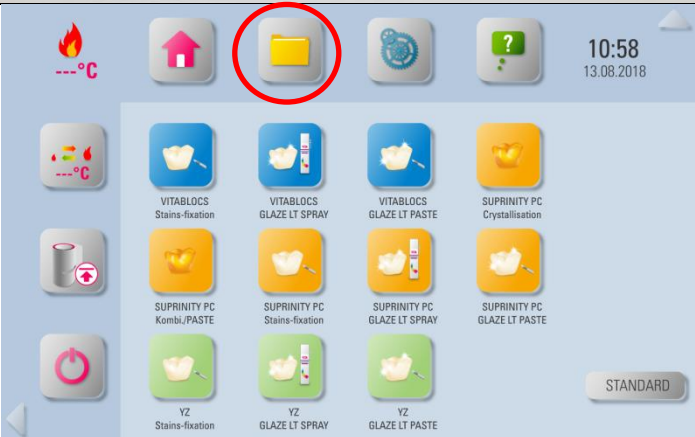
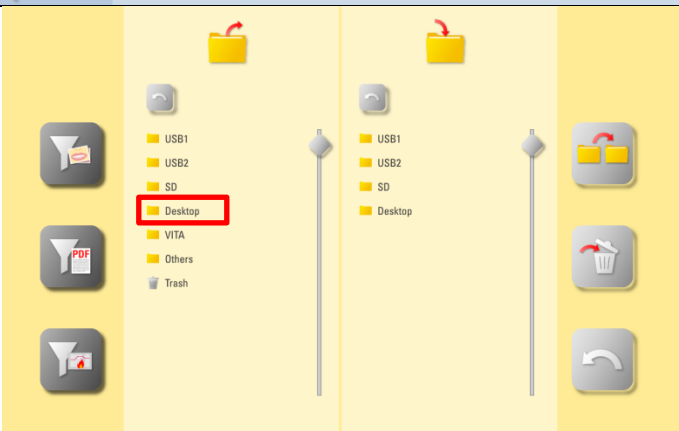
- Internet access
- Empty USB flash drive

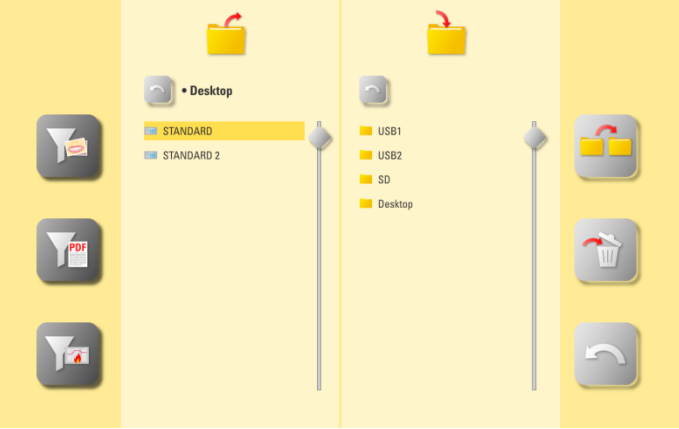

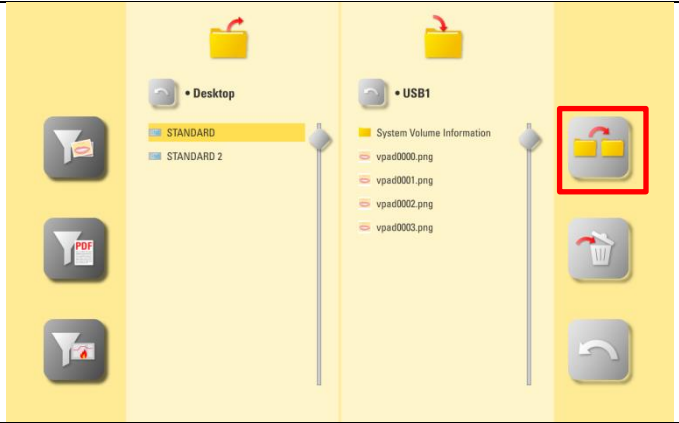

In order to keep the updates clear, there is an applicable furnace update for every vPad update associated with the same software version number.

As a result, you will find two update files that you need to transfer and install together on the USB flash drive.

1. Download new software update from the Internet and save it to a USB flash drive		
Step	Input by user	Function
1.1	On the VITA homepage, go to Products->Furnaces-> the desired device and download the appropriate update under Downloads. Please select the suitable update by the serial number of your vPad.	 <p>VITA SMART.FIRE® Die effiziente Brenneinheit für Chairside-Versorgungen</p> <p>Produktinformationen Medien Systemkomponenten Artikel Technische Daten und Zubehör VITA SMART.FIRE Bedienelement</p> <p>Downloads</p> <p>Broschüren Bedienungsanleitungen Software und Software Updates</p> <p>Komfort-Download für mehrere Dokumente Laden Sie ein ZIP-Archiv mit allen ausgewählten Dateien in einem Schritt herunter. Einfach Dateien markieren und dann hier klicken.</p> <p>ZIP downloaden</p>
1.1.1	Double click on the appropriate language. The update will be downloaded.	 <p>Software und Software Updates</p> <p>171218 Update Installationsanleitung VITA SMART.FIRE (Version 001)</p> <p>Anleitung zur Durchführung eines Software-Updates</p> <p><input type="checkbox"/> DE <input type="checkbox"/> EN <input type="checkbox"/> ES <input type="checkbox"/> FR <input type="checkbox"/> IT <input type="checkbox"/> PT</p> <p>171218 Update Ofen VITA SMART.FIRE (Version 001)</p> <p><input type="checkbox"/> DE <input type="checkbox"/> EN <input type="checkbox"/> ES <input type="checkbox"/> FR <input type="checkbox"/> IT <input type="checkbox"/> PT</p>
1.1.2	Alternatively: In the Update Messenger, select the link "Download for VITA SMART.FIRE Version xxxxxx".	 <p>Software update for VITA SMART.FIRE</p> <p>Version 171218</p> <p>Download software update for VITA SMART.FIRE version 171218</p>
1.2	Select "Save" -> "Save under" (The diagram on the right shows the Windows 7 interface, but may vary depending on the Windows edition)	 <p>Downloads anzeigen - Internet Explorer</p> <p>Downloads anzeigen und nachverfolgen</p> <p>Name Speicherort Aktionen</p> <p>2018-04-13-VITA-MA...zip 217 MB Möchten Sie diese Datei speichern? Speichern</p> <p>VITA_10166_10166D...pdf 2,64 MB Downloads Speichern Speichern unter Speichern und öffnen</p> <p>VITA_1859_1859D_VIT...pdf 492 KB Downloads Öffnen</p> <p>VITA_1859_1859D_VIT...pdf 492 KB Downloads Öffnen</p> <p>2018-04-11-VITA-MA...zip 631 KB Desktop</p> <p>Der SmartScreen-Filter ist deaktiviert. Einschalten</p> <p>Optionen Liste löschen Schließen</p>

1.3	Save the still-packed update file (.zip file) directly onto an empty USB flash drive (drive of the USB flash drive: removable disk).	<p>Bitte das Rescudo als Virus bezeichnen. Unter Einstellungen können Sie den Update-Status prüfen. Folgen Sie den Anweisungen.</p> <p>Sobald Ihre Brennvorgänge sich vollständig im Betriebszustand befinden, ist die Installation abgeschlossen. Lesen Sie dazu auch unseren Installationshinweis.</p>  <p>Möchten Sie „2018-03-26-VITA-MAM-Downloads.zip“ (217 MB) von „mam.vita-zahnfabrik.com“ speichern?</p> <p>Speichern Abbrechen</p>
1.4	Double click on the downloaded folder	
1.5	Now copy the update files.	
1.6	Paste the copied files into the first level of the removable disk.	
1.7	Disconnect the USB flash drive from the computer	




2. Create a backup copy of your desktop(s)		
Step	Input by user	Instrument function
2.1	Switch on the instrument using the main switch	Firing device performs reference run.
2.2	Insert empty USB flash drive into the VITA vPad	
2.3	Press  button	
2.4	Select the "Desktop" folder.	


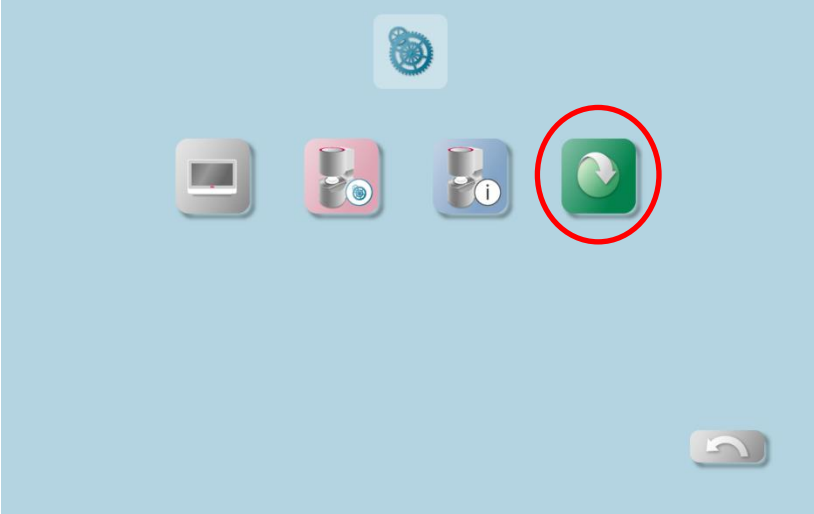


2.5	Select the desktop(s) that are to be exported. Then select the USB access.	
2.6	Export desktop(s) with the  button to the USB flash drive	
2.7	The desktop can now be found on the USB flash drive. The USB flash drive can now be removed.	

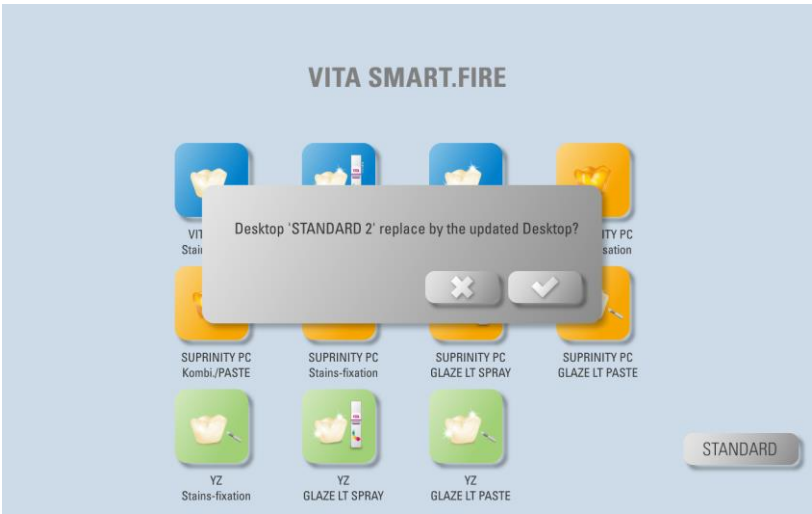



3. Install update file




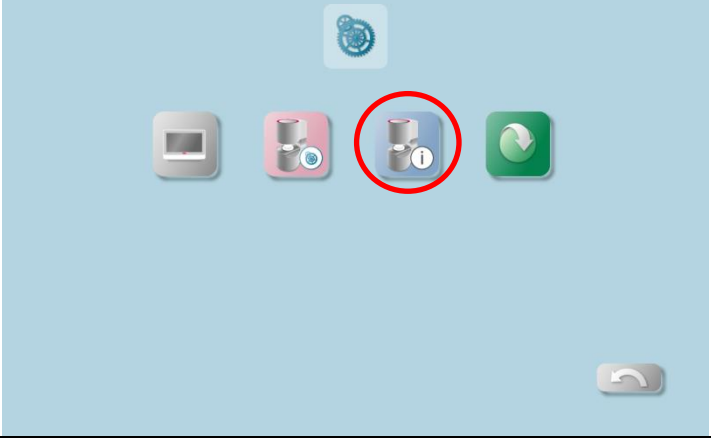
Important note:

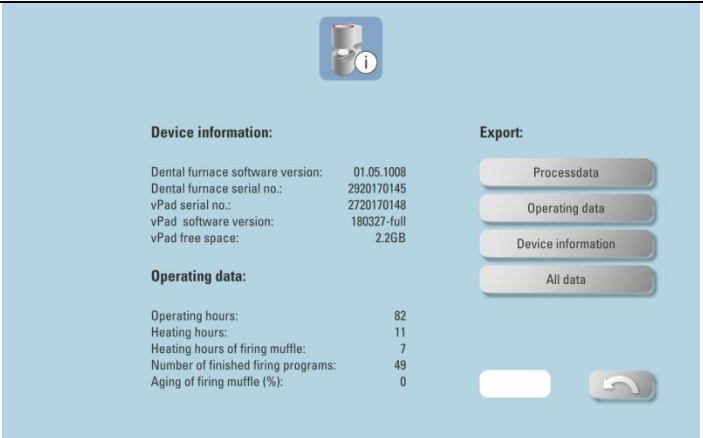
The head of the furnace must be in the upper position and no program (incl. standby) active


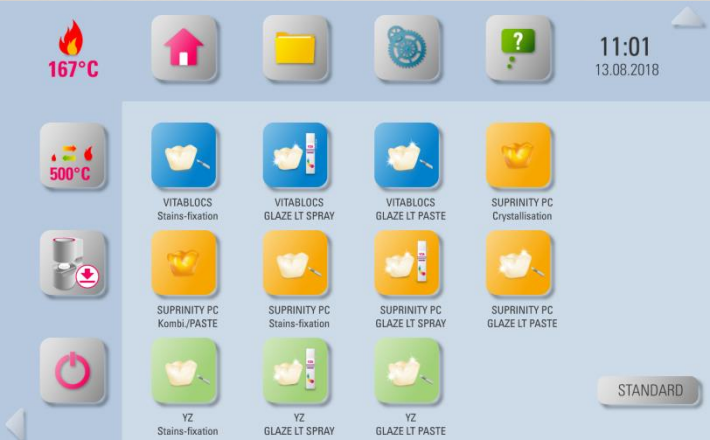
Step	Input by user	Instrument function
3.1	Insert the USB flash drive with the update files into one of the USB ports.	
3.2	Press the Settings button 	

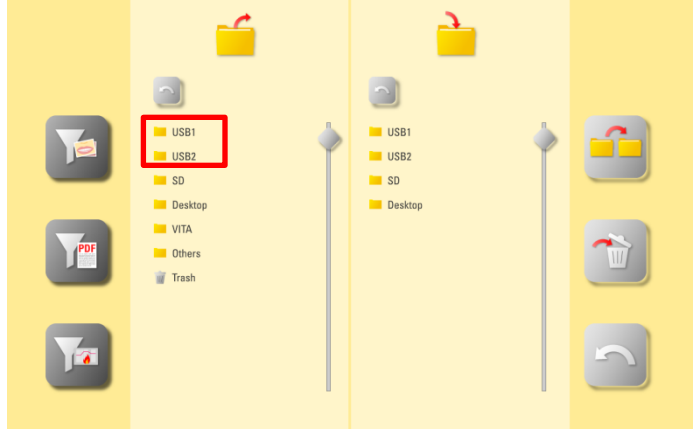



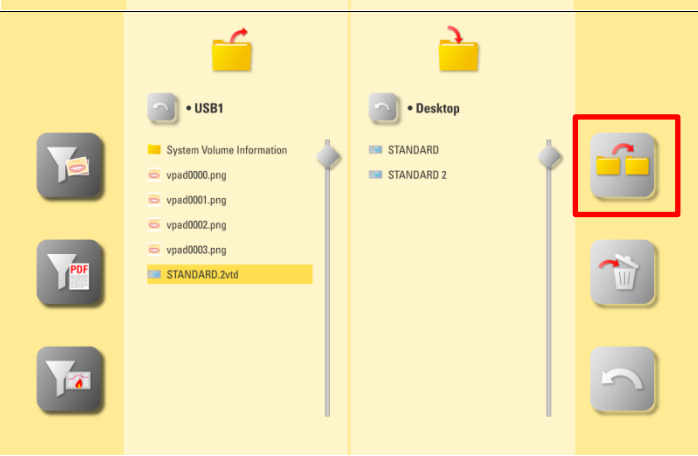
3.3	<p>Press the update button</p> 	
3.4	<p>You will be notified when the update is complete. Confirm message with .</p>	
3.5	<p>Now you will be asked if you would like to replace the current "STANDARD desktop" with the updated "STANDARD desktop"</p> <p><i>Note: If the current "STANDARD desktop" is replaced, then all of the changes you have made to this desktop will be lost.</i></p>	

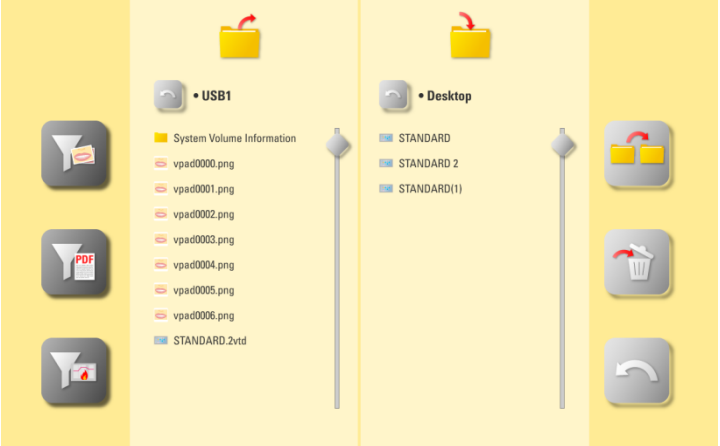
<div>3.6</div>	<div>Then you will be asked if you would like to replace the current "STANDARD 2 desktop" with the updated "STANDARD 2 desktop"</div> <div>Note: If the current "STANDARD 2 desktop" is replaced, then all of the changes you have made to this desktop will be lost</div>	<div></div>
<div><div>Important note:</div><div>The USB flash drive must remain plugged in throughout the complete installation procedure and no other keys may be pressed!</div><div>Installation is then complete when the <u>actual firing chamber temperature</u> reappears.</div></div>		
<div></div>	<div><div>IMPORTANT:</div><div>The actual firing chamber temperature, as well as the pre-set standby temperature, must be displayed!</div><div>If "0°C" is displayed for both of these values, then the installation of the update is not yet complete!</div></div>	
<div><div>Information:</div><div><div>The first time the  button is pressed, if the message "No suitable update found" is displayed, then confirm this message and press the  button again.</div><div>If the message "No suitable update found" appears a second time, the update for another vPad type or the software is not more current than the existing software version.</div></div></div>		

4. Check software version in the vPad		
Step	Input by user	Instrument function
4.1	Please press the 	
4.2	Please press the 	

4.3	<p>Please check, using the software version, if the new software was installed correctly.</p> <p>If the current version is not displayed, the update must be repeated!</p>	 <p>The screenshot shows the Vita vPad software interface. At the top, there is a small icon of a furnace. Below it, the 'Device information' section lists: Dental furnace software version: 01.05.1008, Dental furnace serial no.: 2920170145, vPad serial no.: 2720170148, vPad software version: 180327-full, and vPad free space: 2.2GB. The 'Operating data' section lists: Operating hours: 82, Heating hours: 11, Heating hours of firing muffle: 7, Number of finished firing programs: 49, and Aging of firing muffle (%): 0. On the right, there is an 'Export' section with four buttons: Processdata, Operating data, Device information, and All data. At the bottom right, there is a white button and a circular arrow button.</p>
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5. Import your own desktop(s) again		
Step	Input by user	Instrument function
5.1	Insert the USB flash drive with the previously saved desktop(s) into the VITA vPad.	 <p>The image shows the back of the Vita vPad. A red circle highlights the USB port located between the circular camera lens and the Ethernet port.</p>
5.2	Press  button	 <p>The screenshot shows the Vita vPad desktop interface. At the top, there is a status bar with a temperature icon (167°C), a home icon, a folder icon, a clock icon, and a question mark icon. The date and time are displayed as 11:01 and 13.08.2018. Below the status bar, there are several icons for furnace programs, including VITABLOCS Stains-fixation, VITABLOCS GLAZE LT SPRAY, VITABLOCS GLAZE LT PASTE, SUPRINITY PC Crystallisation, SUPRINITY PC Kombi/PASTE, SUPRINITY PC Stains-fixation, SUPRINITY PC GLAZE LT SPRAY, SUPRINITY PC GLAZE LT PASTE, YZ Stains-fixation, YZ GLAZE LT SPRAY, and YZ GLAZE LT PASTE. A 'STANDARD' button is located at the bottom right.</p>

5.3	Select the USB access.	
5.4	Select the exported desktop.	
5.5	Select the Desktop folder	
5.6	Press the  button to import the desktop.	

5.8	Desktop has been imported into the vPad.	
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