# XPS CRYSTAL TOUCH 16.0

## **USER MANUAL**





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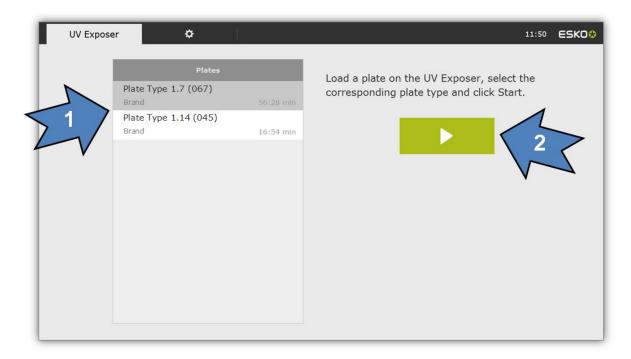
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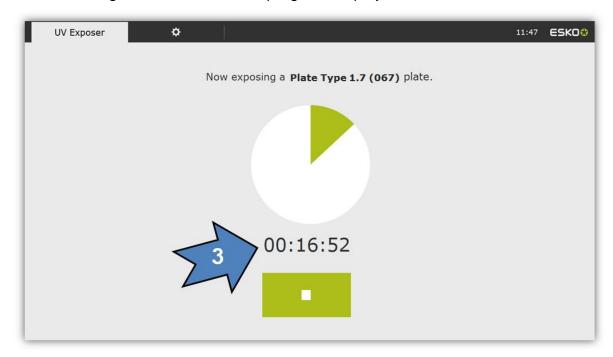
#### **Operation of the XPS Crystal Touch Software**

This software is designed for a touch-sensitive screen.

#### **Start UV exposure**



- 1 Select plate
- 2 Press the start button exposure starts immediately
- 3 The remaining time is shown in the progress display





The end of the exposure is shown. The removal of the plate from the XPS Crystal must be confirmed (4).

#### **Stop UV exposure**

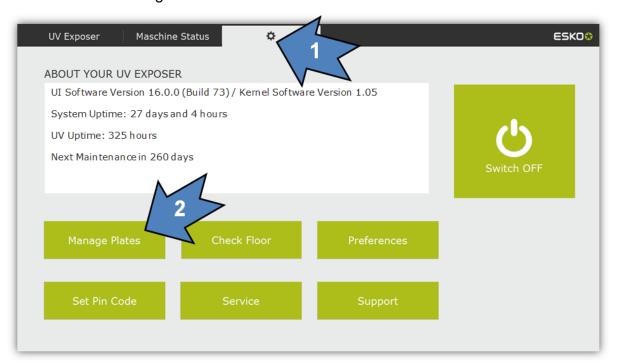
Exposure can be stopped at any time:



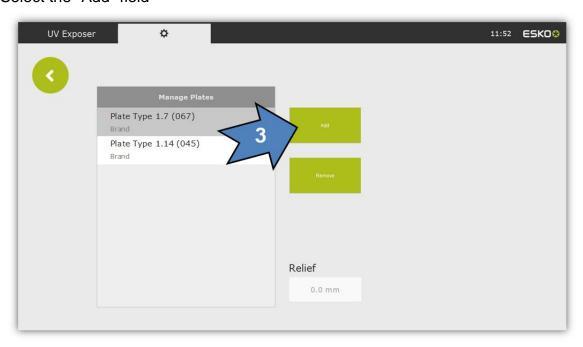
In this case, the plate is not exposed to UV fully and evenly!

#### Add new plate types

- 1 Select in the options menu
- 2 Select "Manage Plates"

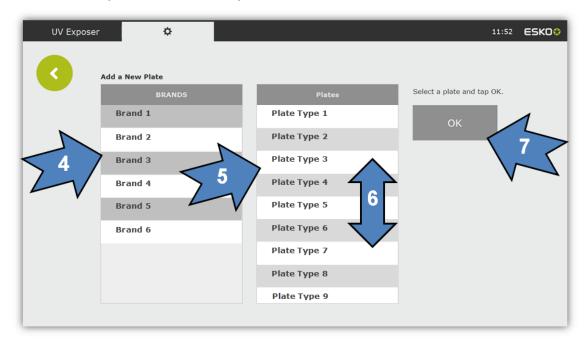


3 Select the "Add" field



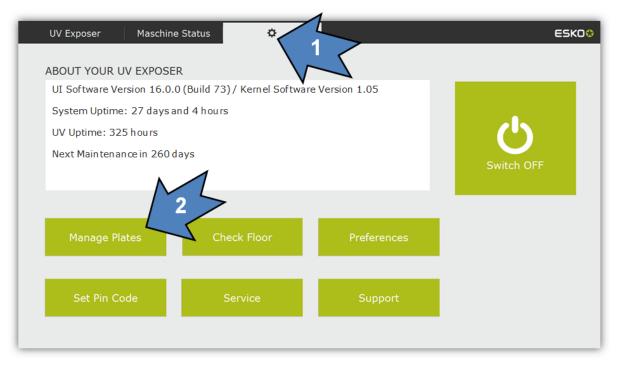
- 4 Select the plate manufacturer
- 5 Select the plate type
- 6 In long lists, the fields can be scrolled upwards and downwards

7 "OK" adds the plate to the active plate list

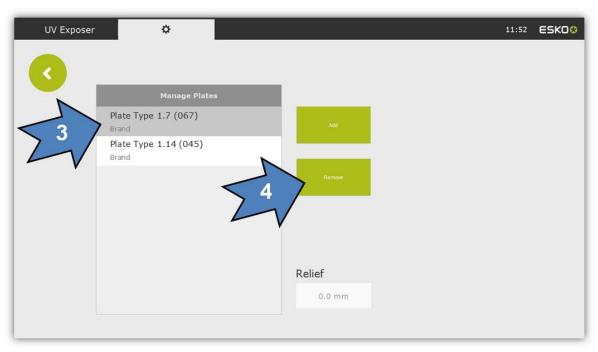


#### Delete plate type

- 1 Select in the options menu
- 2 Select "Manage Plates"

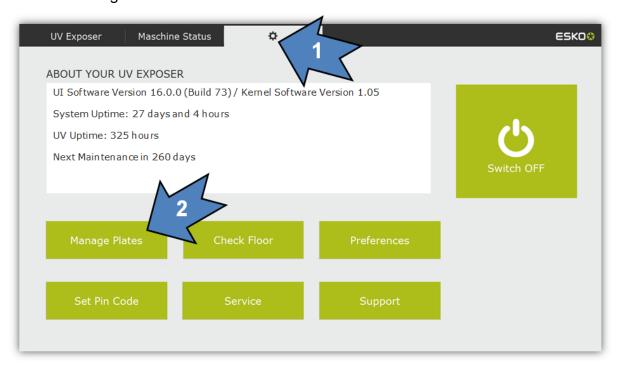


- 3 Select the plate type
- 4 Delete the plate type with "Remove"



#### Change desired relief

- 1 Select in the options menu
- 2 Select "Manage Plates"



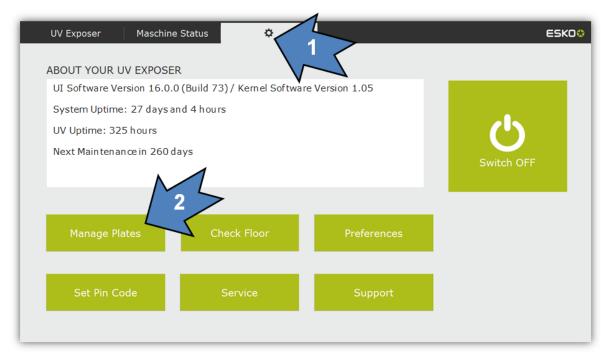
- 3 Select the plate type
- 4 Change the value to the select relief in the "Relief" field



#### Update plate list database

Copy the plate database file to the main folder on a USB stick.

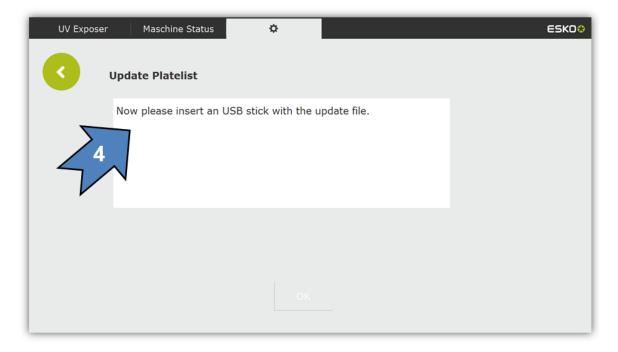
- 1 Select in the options menu
- 2 Select "Manage Plates"



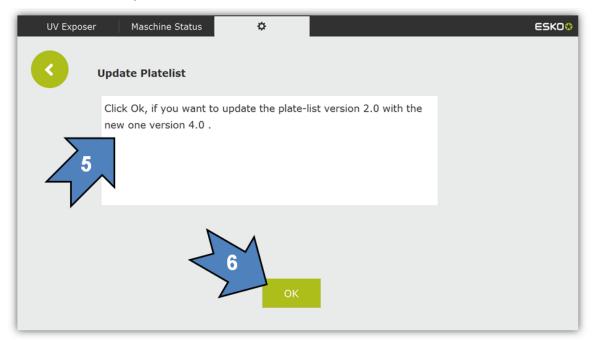
3 Select "Update Platelist"



4 Follow the instructions and then insert the USB stick



- 5 When a valid file is found, the currently installed and new version are displayed
- 6 The database is updated with "OK"



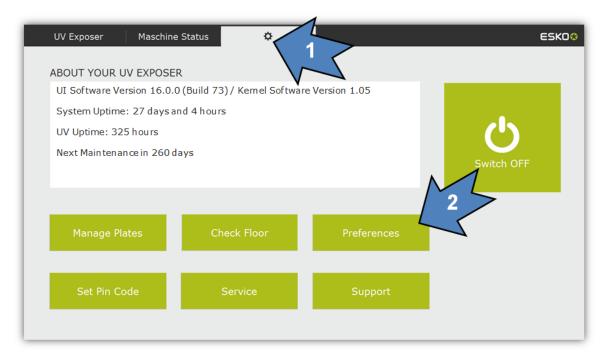
- 7 In the info window the new installed plates are displayed press "OK" to continue
- 8 Press "OK" to close the import procedure



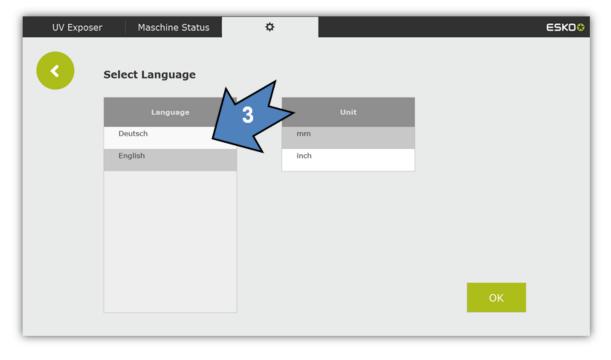
ESKO()

#### **Change language**

- 1 Select in the options menu
- 2 Select "Preferences"

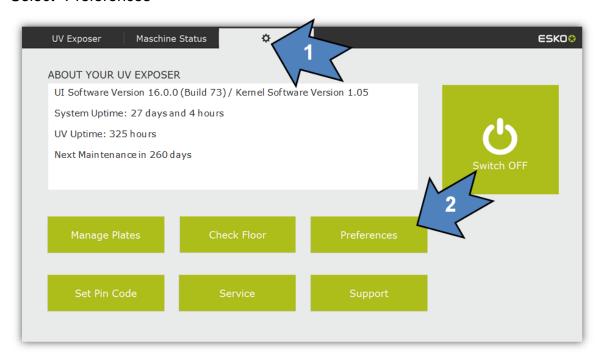


3 Select language – the change will become active following a restart

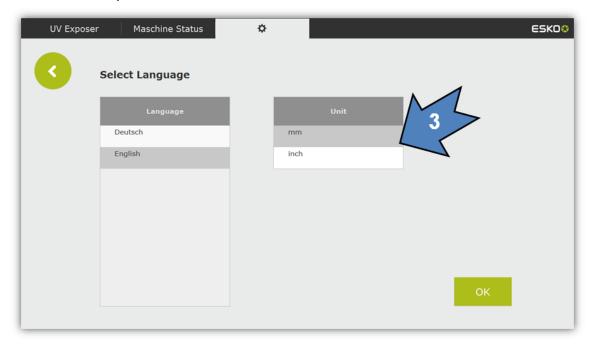


#### Switch units (inch/mm)

- 1 Select in the options menu
- 2 Select "Preferences"

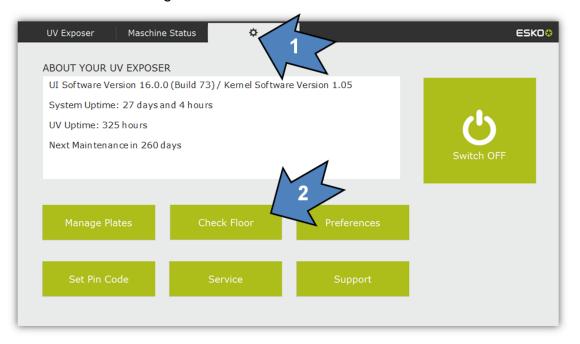


3 Select unit and press "OK"

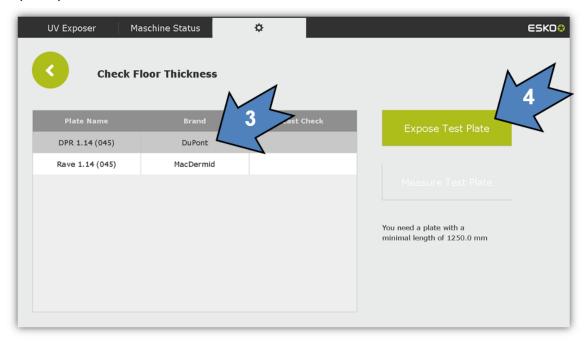


### Check back exposure "Check Floor"

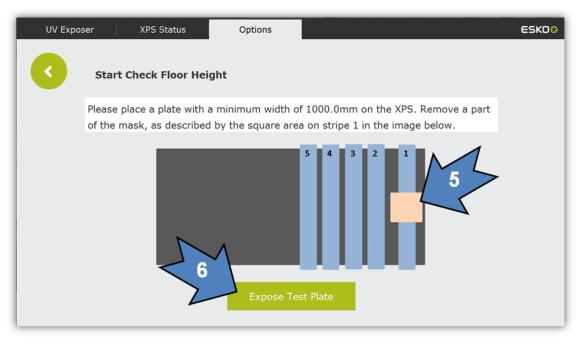
- 1 Select in the options menu
- 2 Select "Check Floor Height"



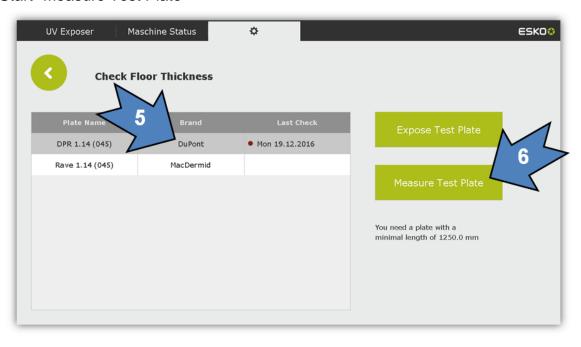
- 3 Select plate
- 4 Tap "Expose Test Plate"



- 5 As outlined on the screen, a part of the black layer of the Flexo Plate is removed.
- 6 Tap "Expose Test Plate" the plate is exposed



- 7 Once the plate has been developed, select again
- 8 Start "Measure Test Plate"



- 9 Measure the plate thickness in the position in which the layer of the Flexo Plate was previously removed.
- 10 Enter the measured value
- 11 Confirm the value with "Enter"
- 12 Measure the "Floor" thickness, tap the corresponding number and enter the values

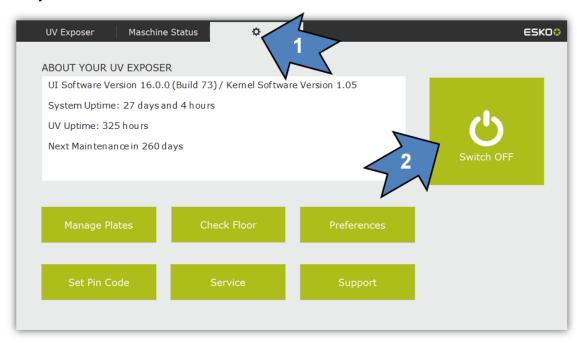


13 The values are saved with "Finish"



#### **Shut down XPS Crystal**

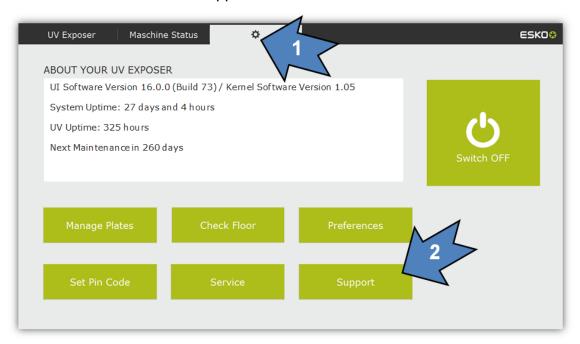
- 1 Select in the options menu
- 2 The system is shut down with "Switch OFF"



Shutting down may take some time. Press the main switch only after the operating system has shut down completely.

#### **Call Teamviewer for service**

- 1 Select in the options menu
- 2 Teamviewer is started with "Support"



#### **Support**

Contact information can be found on www.esko.com.