

# Software update

## VWR® PCR Thermal Cycler XT<sup>96</sup> / XTender<sup>96</sup>

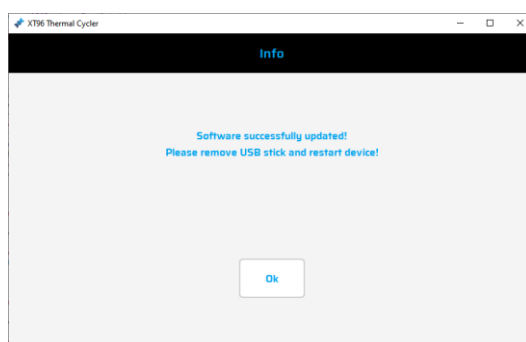
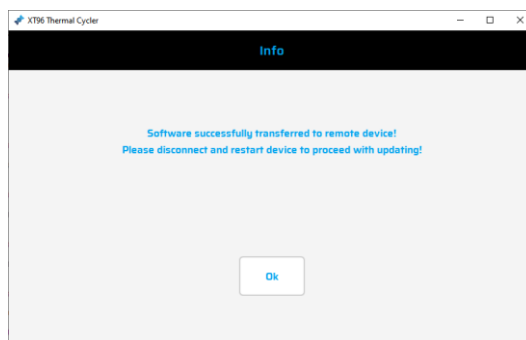
	EU cat. no	US cat. no
XT96	732-1359	76452-151
XT96 Gradient	732-3428	76452-153
XTender96	732-3657	76452-155
XTender96 Gradient	732-3658	76452-157



## Software update using the 'XT<sup>96</sup> Thermal Cycler' PC software

1. Download the file XT96Update.xt96 file to a folder on your PC. (available on the "XT<sup>96</sup> Thermal Cycler webpage at [www.vwr.com](http://www.vwr.com)).
2. Start the 'XT<sup>96</sup> Thermal Cycler' software and connect to the XT<sup>96</sup> Thermal Cycler you want to update.
3. Go to 'System/Thermal Block' and press button 'Software Update'.
4. Navigate to the folder where you have the XT96Update.xt96 file downloaded, select the file and press ok.
5. Software will be transferred to the XT<sup>96</sup> Thermal Cycler. Disconnect the XT<sup>96</sup> Thermal Cycler.
6. Restart the XT<sup>96</sup> Thermal Cycler.

**Note:** After updating the software the XT<sup>96</sup> Thermal cycler needs two subsequent restarts. This is because the updating process is done in two steps, one for the user software and one for the device firmware.



## Software update on the XT<sup>96</sup> Thermal Cycler

1. Download the XT96Update.xt96 file to USB stick.
2. Connect the USB stick to the XT<sup>96</sup> Thermal Cycler.
3. Go to 'System/Thermal Block' and press button 'Software Update'.
4. Software will be transferred to the XT<sup>96</sup> Thermal Cycler. Unplug the USB stick.
5. Restart the XT<sup>96</sup> Thermal Cycler.

**Note:** After updating the software the XT<sup>96</sup> Thermal Cycler needs two subsequent restarts. This is because the updating process is done in two steps, one for the user software and one for the device firmware.

