

# USB X-keys Macro Recorder

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Version 1.0.0.3

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This program is used to read, write and create macros programmed on one X-keys device, or from XKP files and copy them into indefinite number of other X-keys devices of the same type. There is a driver needed in order to program X-keys devices. It is included in the install, and it is also included in the X-keys Programming Driver CD. This version supports Windows XP, Windows 2000, Windows ME, and Windows 98.

Once programmed, X-keys devices may be moved to any system with a functional USB port (this programming driver is not required for playback).

## QUICK START - Creating a layout for an X-keys USB device

1. Install X-keys Macro Recorder.
2. Select the device type from the icons on the upper right or select it from the Device menu. A graphical representation will be displayed.
3. Select the layer to work on by either clicking on the red or green LED button or selecting it from the Layer menu. The default is green. Remember if you are going to use the red layer to program a layer shift key so you can move between layers.
4. Click on the key to program and select from the choices. To create macro using keystrokes select Create/Edit Macro. The Create/Edit Macro window will appear. Enter a brief comment for information only and then click Start. Begin typing the keystrokes using the regular keyboard. Click Stop when finished. If a mistake was made click Start again and this will clear out the previous strokes and start from fresh. When satisfied click OK. Continue this step for all keys on the X-keys. Remember to save periodically.
5. Save the file when finished.
6. Plug in your X-keys USB device.
7. Switch the X-keys into programming mode (switch up, red dot visible on standard X-keys).
8. To write the currently loaded file to the X-keys click on the Write To Device icon (red arrow pointing at X-keys) or select it from the File menu. Wait until Write Success is displayed in the lower status bar.
9. Once data is written, you can slide the switch back to operating position. Your X-keys is now ready to use. X-keys Macro Recorder may be exited.

## QUICK START - Reading a layout from a previously programmed X-keys USB device

1. Install X-keys Macro Recorder.
2. Plug in your X-keys USB device.
3. Switch the X-keys into programming mode (switch up, red dot visible on standard X-keys).

4. Click on the Read Device Data (red arrow pointing out) or select it from the File menu. Wait for data to be read.
5. Save file.
6. To write the currently loaded file to the X-keys click on the Write To Device icon (red arrow pointing at X-keys) or select it from the File menu. Wait until Write Success is displayed in the lower status bar.
7. Once data is written, you can slide the switch back to operating position. Your X-keys is now ready to use. X-keys Macro Recorder may be exited.

To uninstall the driver:

use the "Add/Remove Programs" option in Windows Control Panel and select "Completely Remove X-keys Macro Recorder" when prompted.

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