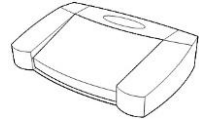




USB Programmable Foot Pedal Product Manual

- ❑ Model XK-0985-UDP3-R / XK-0986-UEP3-R
- ❑ 3 Pedals
- ❑ Rear Hinged or Front Hinged versions
- ❑ Designed, Sold, and Supported in USA
- ❑ From P.I Engineering, *The No Slogan Company*
- ❑ www.xkeys.com



Box Contents

This package contains:

- 1- X-keys Foot Pedal
- 1- Product Manual

Quick Start for Windows

1. Run the MacroWorks 3 (MW3) installation program from the enclosed disc.
2. Plug in the X-keys and wait for Windows to recognize it.
3. Click on the MW3 icon in your Windows taskbar and select the device.
4. Press any pedal on the X-keys (or double-click on the pedal image) to begin recording a macro.
5. Type keystrokes or select text, shortcut, or function. Multiple lines of keystrokes, text, shortcuts, and functions may be entered on a single key.
6. Press the pedal again (or click Save) to complete programming.
7. When finished, close the programming window.

To quickly learn how to use MW3 watch the brief tutorials on the disc or on our website. Consult the MW3 help file for complete instructions and tips on programming and using your X-keys.

Mac Users

Install ControllerMate for X-keys from the enclosed disc or visit the Apple page in the Software section of our website for a free download. ControllerMate for X-keys is published by OrderedBytes in partnership with P.I. Engineering. For full programming instructions and support, please visit www.orderedbytes.com/controllermate/.

Developers

P.I. Engineering offers free Software Development Kits for Windows and Linux. Our Windows SDK includes code samples in C#, C++ and .NET. Please visit the Developers section on our website: xkeys.com/PIsupport/Developer.php.

Support

Should you encounter difficulty with the installation or programming, please open the MW3 or ControllerMate Help File or check the troubleshooting guide on our web site. You may also contact technical support.

USA: tech@xkeys.com | Phone: 1-517-655-5523

UK: info@keyboardspecialists.co.uk | Tel +44 (0)20 3474 0234

Compatibility

X-keys USB devices require MacroWorks 3 for Windows XP, Vista, or 7 or ControllerMate for Mac OS-X. The X-keys Foot Pedal also has a "Hardware Mode" which gives it the ability to mimic a USB keyboard, mouse, or game controller (joystick) on any USB enabled operating system (including Linux). Learn more about Hardware Mode on our web site or contact our Technical Support Department (tech@xkeys.com).

Other Versions

P. I. Engineering also offers pre-programmed versions of this product for mouse button or multi-media input. Please visit our website for more information.

- Mouse Click Pedal # XK-1223-UDP3-P01
- Media Player Foot Pedal # XK-1224-UDP3-P02

Need More Pedals?

Our USB 12 Switch Interface supports up to 12 foot switches and we offer multiple options for type and color to suit your requirements.

- USB 12 Switch Interface part# XK-1202-UHS12-R
- Commercial Foot Switch, Black # XK-A-1241-SKC1BL-R
- Commercial Foot Switch, Red # XK-A-1242-SKC1RD-R
- Commercial Foot Switch, Green # XK-A-1243-SKC1GN-R
- Commercial Foot Switch, Yellow # XK-A-1244-SKC1YL-R
- Industrial Foot Switch # XK-A-1167-SJC1NG-R
- Industrial Foot Switch with Guard # XK-A-1168-SJC1FG-R

Compatible Accessories

Please visit the Accessories page on our website for details on the following.

- ☒ X-keys USB Extender – up to 150 feet via CAT 5 cable
- ☒ Transcription headsets
- ☒ Microphones

Other Products from P.I. Engineering

- ☒ X-keys XK-24 – 24 programmable keys
- ☒ X-keys XK-60/XK-80 – 60 or 80 programmable keys
- ☒ X-keys XK-12 Joystick – 12 keys with a precision joystick
- ☒ X-keys XK-12 Jog & Shuttle – 12 keys with jog & shuttle
- ☒ X-keys XK-3 Foot Pedal – three programmable pedals
- ☒ X-keys XK-4 Stick – four programmable keys
- ☒ X-keys XK-8 Stick – eight programmable keys
- ☒ X-keys XK-16 Stick – sixteen programmable keys
- ☒ X-keys XK-68 Joystick - 68 keys with a precision joystick
- ☒ X-keys XK-68 Jog & Shuttle – 68 keys with jog & shuttle
- ☒ X-keys USB 12 Switch Interface – 12 switch ports
- ☒ X-keys Encoder Board – 128 switch points

FCC Declaration of Conformity

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful

interference when the equipment is operated in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.



CE Declaration of Conformity



We, P.I. Engineering, Inc., declare that the X-keys is in conformance with:

- EMC Directive 2004/108/EC, tested in accordance with EN 55022 and 55024
- Certificate of compliance on file at P.I. Engineering, 101 Innovation Pkwy, Williamston, MI 48895

Contact Us

<p align="center">USA Sales</p> <p>sales@piengineering.com Phone: 1-517-655-5523 www.xkeys.com</p>	<p align="center">USA Technical Support</p> <p>tech@piengineering.com Phone: 1- 517-655-5523 www.xkeys.com/support.php</p>	<p align="center">USA Shipping Address</p> <p>P.I. Engineering 101 Innovation Parkway Williamston, MI 48895-1663</p>
<p align="center">UK Sales</p> <p>info@keyboardspecialists.co.uk Tel +44(0)20 3474 0234 www.keyboardspecialists.co.uk</p>	<p align="center">UK Technical Support</p> <p>www.keyboardspecialists.co.uk info@keyboardspecialists.co.uk Tel +44(0)20 3474 0234</p>	<p align="center">UK Shipping Address</p> <p>Keyboard Specialists Ltd Unit 3, Cable Street Wolverhampton WV2 2HX United Kingdom</p>

Limited Warranty

For all X-keys products purchased and installed in the United States and Canada, P.I. Engineering warrants that the X-keys product will be free from defects in materials and workmanship under normal use and service, and will meet the specifications presented by P.I. Engineering at the time of original purchase, for one year as evidenced by a copy of the purchase receipt. Under this warranty, P.I. Engineering will, at its sole option, repair or replace any X-keys product which is defective, provided that you are responsible for (i) the cost of transportation of the product to P.I. Engineering or its designated service facility, and (ii) any loss or damage to the product resulting from such transportation.

Upon discovery of a defect in the product within the Warranty Period, you should notify P.I. Engineering Technical Support via telephone to obtain an RMA (return authorization number) and instructions for shipping the product to a service location designated by P.I. Engineering. You should send the product, shipping charges prepaid, to the designated location, accompanied by the return authorization number, your name, address, and telephone number, proof of purchase, and a description of the defect. P.I. Engineering will pay for return of product(s) to the customer.

P.I. Engineering shall have no responsibility to repair or replace the X-keys product if the failure has resulted from accident, abuse, mutilation, misuse, or repair/modification performed by any entity other than P.I. Engineering.

THIS WARRANTY IS EXCLUSIVE OF ALL OTHER WARRANTIES, WHETHER EXPRESSED, IMPLIED, OR STATUTORY. P.I. ENGINEERING DOES NOT WARRANT THIS **X-keys** PRODUCT FOR FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. P.I. ENGINEERING AND ITS EMPLOYEES SHALL NOT BE HELD LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, OR INCIDENTAL DAMAGES, EVEN IF ADVISED OF THEIR POSSIBILITY, ARISING OUT OF THE USE OR INABILITY TO USE THIS PRODUCT. SOME STATES DO NOT ALLOW FOR THE EXCLUSION OR LIMITATION OF CERTAIN LIABILITIES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH VARY FROM STATE TO STATE.

In the event that the above limitations are held unenforceable, P.I. Engineering's liability for any damages to you or to any party shall not exceed the purchase price you paid, regardless of the form of any claim.

This limited warranty is valid for and only applies to products purchased and used inside the United States (and its territories) and Canada.

This limited warranty is governed by the laws of the United States of America and the state of Michigan.

X-keys Electronic design: P.I. Engineering, Inc., Williamston, Michigan
 Patent # 4964075

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www.pieengineering.com **www.xkeys.com**
www.raildriver.com

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