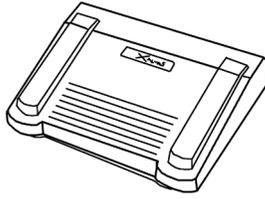# *X-keys*® *SE* Foot Pedal USB Specifications (XF-10-USB)

- Hands free activation of keyboard commands
- Three foot switches
- Connects to any functional USB port
- Plays keystrokes and mouse functions on any USB compatible Operating System
- Rugged construction

Using the same reliable hardware as our *X-keys Programmable Keyboards*, the *X-keys Foot Pedal* uses X-keys Macro Works software to record key commands from the keyboard and send them to applications on the computer. Any sequence or combination of keystrokes from a standard keyboard may be assigned to any pedal on the X-keys. Mouse commands (click, scroll, cursor movement) may also be programmed. Simple, intuitive steps allow even non-technical users to program the X-keys instantly. Programming files may easily be copied, shared, and locked to prevent alteration.

The USB X-keys may also be operated in Memory Resident Mode, saving all programming in an onboard non-volatile memory and emulating the PC keyboard port (PS/2) version of the X-keys.

Specifications

Operating System	Windows 98SE, Me, 2000, XP
Included Software	Macro Works (required for programming and operation)
Switch Type	Mechanical type switch -- activates with approx. 2 lbs (1 kg) force
Number of pedals	3 Pedals
Connector Type	USB "A" plug
Dimensions	7.5" x 5.5" x 1.75" (190 mm x 150 mm x 45 mm)
Weight	32 oz. (900 grams)
Power Consumption	Low power USB device, less than 15 ma @ 5 vdc
Power Source	USB port power, nominal voltage = 5 vdc
Certification	FCC Class B, CE
In Memory Resident Mode	
Hardware System	Any architecture supporting USB, including Sun, SGI, and HP workstations
Operating System	Programming requires driver (included) for Windows 98, Me, 2000, XP. Operates on any OS supporting USB including Unix, Sun and Mac OS-X
Memory Capacity	Each pedal is allocated 3 characters and a pool of 1060 additional keystrokes is available to any pedal that requires additional characters
Memory Type	EEPROM, non volatile memory (X-keys retains memory for over 200 years)
Number of Layers	2 layers – user selectable toggle and/or shift function

Specifications subject to change without notice