

KONTROL SURFACE KS-1974

KS-1974 is an innovative multi-touch MIDI control surface. Connect the KS-1974 to your laptop, desktop or any computer to transform it into a powerful and comfortable 22 inch surface with 4 simultaneous touch points. This is perfect for your studio or live performances. KS-1974 is a state-of-the-art DJ, VJ, and Studio Production tool. KS-1974 is the perfect size for any DJ booth or studio desk.



Emulator with Traktor

Emulator with Ableton

KS-1974 is the newest product from SmithsonMartin, winner of the 2011 DJ Mag Tech Award: "Most Innovative Product". Emulator for Traktor and Emulator Modular come bundled with the KS-1974.

Emulator Modular includes a complete set of objects so you can completely custom design your own multi-touch interface with buttons, sliders, circular knobs, jog wheels and even your own custom graphics.

With Emulator Modular you can build your customized multi-touch interface in just minutes. Imagine a custom layout for Traktor, Ableton, Virtual DJ, Mixvibes, Torq, Deckadance, Arkaos, Resolume, and any other MIDI-based software. You can share your creations with the Emulator community and benefit from the experience and collaboration of other users in our forum. Sharing templates is easy and free. With Emulator Modular, the game officially has changed.

KS-1974 is manufactured with a highly accurate and extremely responsive 4 touch sensor, running at ultra low latency (less 4ms) and completely compatible with Windows 7 & 8 and OSX.

KS-1974 is an ultra durable MIDI controller. Glass used in the sensors is chemically strengthened to withstand high-volume user interaction and repetitive motion. The system allows continuous usage and will never wear out the faders and of course, there will be no more missing buttons.

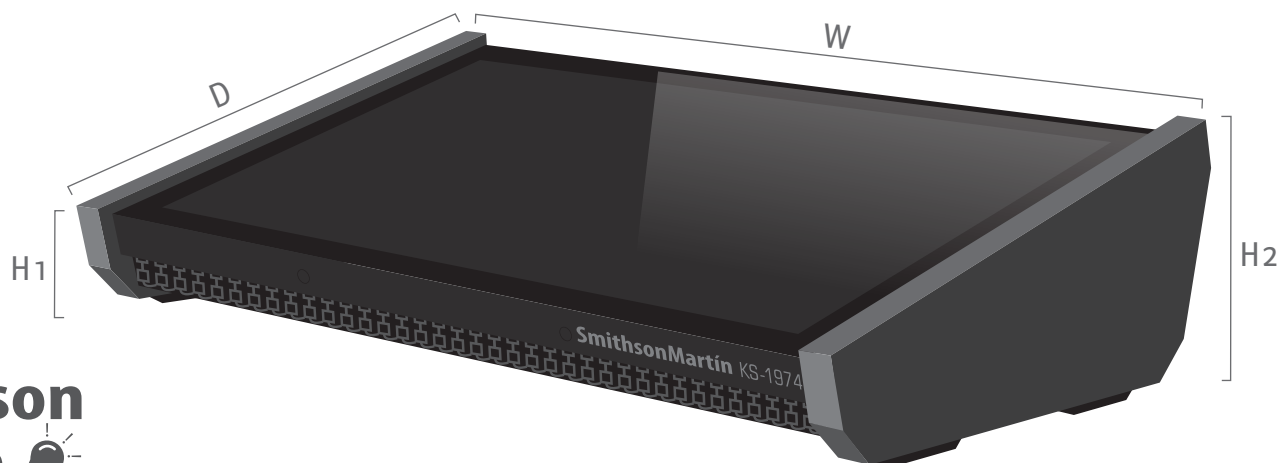
**Smithson
Martín** ™
www.smithsonmartin.com

 DJ TECH AWARDS 2012

KONTROL SURFACE

KS-1974

TECHNICAL SPECIFICATIONS



**Smithson
Martín** 
www.smithsonmartin.com

Touch Surface	Pure glass chemically strengthened.
Touch Technology	Projected Capacitive.
Max Number Touch	4 touch.
Touch Latency	Less than 4ms under windows 8, and OSX.
Touch Interface	USB (Type-B)
OS Supported	Windows7, Windows 8, OSX
Resolution	Native 1920 x 1080 (Full HD) Compatible with all resolution modes.
Image Contrast	1500:1
Screen Aspect	16:9
Viewable Area	22"
Bright	280nits
Video response	5 ms
Viewing Angle	160° x 160°
Pixel Pitch	0.294 (H) X 0.294 (V) mm
Video Input	15 Pin Analog, PC-MAC/MINI Display Port (trough included adaptor)
Power Supply	100 – 240V AC, 50/60 Hz. Universal Power Supply.
Power	54w Max.
Temperature Operating	0° C ~ +40° C
Temperature Storage	-20° C ~ +60° C
Humidity, Operating	20% ~ 80% , noncondensing.
Available colors	Natural Wood
Size	H1:63mm/2.48" – D:320mm/12" – W:520mm/20" – H2:150mm/5.90"
Net Weight	17.5 lbs
Accessory included	UDG bag, Cleaner, Display Port adapter for Apple Macs.
Bundled Software	Lifetime licences Emulator for Traktor, Emulator Modular, future software products.