

Turn Your Laptop Into a KVM Console

Verwandeln Sie Ihr Laptop in eine KVM-Konsole/あなたのノートPCをKVMコンソールに
Transformez votre ordinateur portable en console KVM/将笔记本电脑变成KVM控制台



WHAT'S IN THE BOX
VERPACKUNGSGEHALT/CONTENU DE LA BOTTE
附赠物/产品清单
1. Openterface Mini-KVM
2. Toolkit Bag (180 x 115 x 50mm)
3. Extension Pin Cap
4. HDMI Male-to-Male Cable (0.3m)
5. Type-A Female to USB-A Male Adapter
6. Type-C Male-to-Male Cable (0.3m)
7. Type-C Female to USB-A Male Adapter
with USB-A Male Adapter

OSHw
CN000015

openterface.com
Mini-KVM

Model / Modell / Modèle / モデル / 型号: OP-MINIKVM-TOOLKIT
Box Size / Verpackungsgröße / Taille de la boîte / 箱サイズ / 外盒尺寸(mm): 191x119.5x53
Host App / Host-App / Application hôte / ホストアプリ/主控制软件: Windows, macOS, Linux, Android
No software needed on target / Keine Software auf Ziel erforderlich /
Aucune application nécessaire sur la cible / ターゲットにソフトウェア不要/被控端无需软件

Video Output / Videorausgang / Sortie vidéo / ビデオ出力 / 视频输出: <1920x1080@30Hz, YUV/MJPEG
Audio Out / Audiowiedergabe / Audio / オーディオ / 音频输出: via / über / par / 经由 / 通过 HDMI
Video Input / Videoeingang / Entrée vidéo / ビデオ入力 / 视频输入: <4K(3840x2160@30Hz), HDMI

Supports other input video sources via converter / Unterstützt andere Videoquellen über Konverter /
Prend en charge d'autres sources vidéo via un convertisseur / コンバーター経由で他のビデオソースをサポート /
可通过转换可支持其他视频源: VGA, DVI, Micro HDMI, etc./など/等

Supports full keyboard, absolute & relative mouse, custom HID, remote computer wake-up functions, and 12Mbps full-speed USB transmission. / Unterstützt vollständige Tastatur, absolute & relative Maus, benutzerdefinierte HID, Remote-Computer-Aufweckfunktionen und 12Mbps USB-Übertragung. / Prend en charge le clavier complet, la souris absolue et relative, HID personnalisée, fonctions de réveil à distance et transmission USB à pleine vitesse de 12 Mbps. / フルキーボード、絶対および相対マウス、カスタムHID、リモートコンピュータのウェイクアップ機能、および12MbpsのフルスピードUSB伝送をサポート。 / 支持全键鼠、绝对&相对鼠标、自定义HID、远程计算机唤醒功能、以及12Mbps全速USB传输。

No external power required / Keine externe Stromversorgung erforderlich /
Aucune alimentation externe requise / 无需外部电源



Plug-and-Play
Plug-and-Play
プラグアンドプレイ
即插即用



Network Free
Netzwerkfrei
Netzwerkfrei
网络无需求



BIOS Access
BIOS Light
Access BIOS
BIOSライトアクセス
BIOS访问



Text Transfer
Textübertragung
Transfert de texte
テキスト転送
文本传输



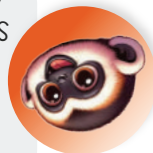
Crowdfundered
Crowdfundered
Financé par la foule
クラウドファンディング
众筹众筹



Actual product may vary from the packaging or online images. This is for reference only. / Das tatsächliche Produkt kann von der Verpackung oder den Online-Abbildungen abweichen. / Le produit réel peut différer de l'emballage ou des images en ligne. / 实际产品可能与包装或网上图片有所差异。



Sagen Sie Tschüss zu zusätzlichem Monitor, Tastatur und Maus! / 告别多余的显示器、键盘和鼠标!
that extra monitor, keyboard, and mouse!
Say goodbye to
that extra monitor, keyboard, and mouse!



Not for sale/非卖品
USB & HDMI
Easy to use, ready to use
Even if you are not a professional
Even if you are not a professional
Even if you are not a professional
Even if you are not a professional



Mini-KVM Toolkit



- Openterface Mini-KVM
- Quick Start Guide
- Toolkit Bag
- Extension Pin Cap
- HDMI 30cm
- A-to-C with Adapter to C 30cm
- C-to-C with Adapter to A 150cm

Portable | Open-Source | USB KVM

Tragbar | Open Source | USB KVM • Portable | Open Source | USB KVM

ポータブル | オープンソース | USB KVM • 便携 | 开源 | 视讯键鼠直控

Thanks for choosing us.

Danke, dass Sie uns gewählt haben.
Merci d'avoir choisi notre produit.
私たちを選んでいただきありがとうございます。
感谢您选择我们。

by **TechxArtisan**

For support & chats with other users, join our community.
Für Hilfe und Gespräche mit anderen, treten Sie unserer Community bei.
Pour de l'aide et des discussions, rejoignez notre communauté.
サポートや他のユーザーとのチャットは、コミュニティに参加してください。
如需支持及与其他用户交流，请加入我们的社区。

Jordan Jones :
"Opentinterface provides an all-in-one box for interfacing with pretty much any device using hdmi and usb. It's small kit has become extremely handy where ever I need it."

Community

ctiameson:
"So tiny! So this thing is honestly the most amazing thing ever for so many use cases. Even just as a keyboard! But the video/capture is so good I'll be using it for all testing setup of any device ever again."

nhahoang:
"This makes recovery from the Crowdfunder incident much less painful. Highly recommended"

Jean-Luc Audran (CNX-Soft) : "Opentinterface MiniKVM is quite different (and cheaper) as a plug-and-play and network independent KVM-over-USB device that establishes a direct HDMI and USB connection between the host computer and the target device."

Cameron Gray:
"It promises to be a low cost, feature packed way to use a laptop as a monitor, keyboard and mouse for accessing servers and other computers."

Hacker News :
"Low-latency pocket-sized gadget driven keyboard, HDMI video, and mouse control over a single USB cable to a host machine."

Vincent Cox:
"Klein formaat maar ik heb het makkelijk om mee te nemen tijdens field-work. Je kan onmiddellijk met een headless device verbonden, geen gedoe met extra monitor en keyboard. Best of all: Opensource <3>"

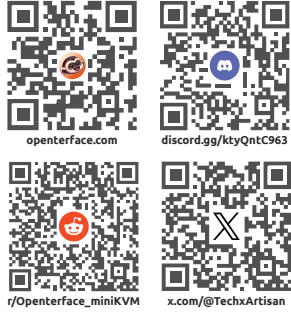
Florian Bernd:
"All in all, the Opentinterface KVM is an extremely useful tool that I will certainly be using a lot in the future. The hardware is more than solid and the toolbox also contains all the accessories you need."

Electronics-Lab.com:
"Opentinterface Mini-KVM offers a simple solution for managing headless devices like mini PCs, kiosks, or servers directly from your laptop or desktop."

Vegard Hagen:
"Fantastisk liten ding som gjør opprett og vedlikehold enklere!"

In the Press

Electromaker:
"The @TechxArtisan MiniKVM turns your laptop into a #KVM with high resolution USB port. We chatted with Bill, the MiniKVM creator, at @Crowd_Supply Teardown 2024."



Yank @DORA 0907 :
"MacBook AirにアプリをインストールしてMini-KVMをはかした。パソコンとMacBook Airに繋げただけで、もう使えちゃった。これは革命的なツール。"

Kazubur :
"この装置でコンパクトなMini-KVMを持ち運ぶことで、ノートパソコンを操作する際に必要なケーブルを減らすことができました。"

apahdt:
"A simple gadget concept that has a permanent home on my test bench, turning my laptop into my display, keyboard, and mouse"