ComX Computers
Product Specification Sheet

AK502-75246

UGreen HDMI 2.0 KVM Switch 2-in-1 out

Product Overview

UGreen HDMI 2.0 KVM Switch 2-in-1 out, 4K@60Hz Max Resolution, HDMI 2.0 Input, USB 3.0 Type-A Input, HDMI Output, USB 3.0 Type-A Output, USB Type-C 3.0 Output Connector











Specifications

Overview Summary:

The UGreen HDMI 2.0 KVM Switch 2-in-1 Out simplifies your dual-computer setup by allowing you to use one monitor and shared USB peripherals with two connected devices. Enjoy crisp 4K@60Hz output and fast USB 3.0 connectivity in a compact, plug-and-play design.

Ideal for home offices, workstations and entertainment setups, this KVM switch makes changing between connected devices quick and convenient. Buy now or shop now for a cleaner, more efficient multi-device setup in South Africa.

Performance tier: High-performance

Uses: Dual-computer workstations, home offices, shared keyboard and mouse setups, 4K monitor switching, desktop and laptop setups, console switching

Overview:

Control two computers from one monitor with the UGreen HDMI 2.0 KVM Switch 2 In 1 Out. Designed for home offices, workstations and multi-device setups, this KVM switch lets you connect two HDMI sources to a single display while sharing USB peripherals between both computers. It supports up to 4K@60Hz output and includes USB 3.0 connectivity for fast data transfer, making it a practical way to reduce cable clutter and simplify switching between systems.

Description:

The UGreen HDMI 2.0 KVM Switch provides a convenient way to manage two computers using one display, keyboard, mouse and other USB devices. Switching between connected computers can be done using the front-panel button or the included desktop controller, so moving between a work computer and personal PC is quick and straightforward.

With HDMI 2.0 support, the switch delivers resolutions up to 4K@60Hz and is compatible with 4K@30Hz, 2K@144Hz, 2K@60Hz and 1080p displays. Support for VRR, G-Sync, FreeSync and HDR10+ helps provide smooth and detailed visuals for compatible gaming, entertainment and productivity setups.

The USB 3.0 ports allow you to share up to four peripherals between the two connected computers. With transfer speeds of up to 5Gbps, the UGreen KVM switch is suitable for devices such as keyboards, mice, external storage drives and other USB accessories.

Features:

4K HDMI KVM Switching for Two Computers
Connect two HDMI-equipped computers or other compatible HDMI sources to a single monitor, TV or projector. The UGreen KVM switch helps simplify desk setups where multiple computers need to use the same display.

Key video capabilities include:

- HDMI 2.0 switching for two input sources and one display output
- Up to 4K@60Hz maximum resolution
- HDCP 2.3 support
- Backward compatibility with 4K@30Hz, 2K@144Hz, 2K@60Hz and 1080p
- Support for VRR, G-Sync, FreeSync and HDR10+

USB 3.0 Peripheral Sharing

The integrated USB ports allow compatible peripherals to be shared between both connected computers. This means you can use the same keyboard, mouse, external drive and other USB accessories without reconnecting them whenever you switch systems.

The USB connection supports data transfer rates of up to 5Gbps, providing considerably faster performance than USB 2.0 for compatible devices. Three USB-A 3.0 ports and one USB-C 3.0 port provide flexible connectivity for a range of modern peripherals.

Simple Switching and Plug-and-Play Operation
Switching between computers is straightforward using either the button on the KVM unit or the supplied desktop controller. The device supports Windows, Mac OS and Linux without requiring additional drivers, making it suitable for mixed-computer environments.

External 5V power is supported and recommended when connecting USB devices that require more power.

Technical Details

- Input connectors: HDMI 2.0, USB-A 3.0
- Output connectors: HDMI, USB-A 3.0, USB Type-C 3.0
- Maximum resolution: 4K@60Hz
- USB data transfer: Up to 5Gbps
- External power: Required
- Colour: Black
- Product dimensions: 11.4 x 6.3 x 1.9 cm

Part Number and Compatibility
The UGreen HDMI 2.0 KVM Switch is supplied under part number / SKU AK502-75246. It is suitable for users who need to control two computers from one display while sharing USB peripherals across both systems.

What's in the Box

- UGreen HDMI 2.0 KVM Switch 2 In 1 Out - Black x1

Specifications:

© 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	AK502-75246
Input Connector	HDMI 2.0, USB-A 3.0
Output Connector	HDMI, USB-A 3.0, USB Type-C 3.0
Max Resolution	4K@60Hz
External Power Required	Yes
Colour	Black
Product Dimensions	11.4 x 6.3 x 1.9 cm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/AK502-75246-UGreen-HDMI-2-0-KVM-Switch-2-in-1-out-p-339798.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-05 15:52:08.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.