

# LINDY 39306 2 Port Dual Head DP 1.2 KVM Switch User Manual

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CONNECTION PERFECTION
2 Port Dual Head DP 1.2 KVM Switch
User Manual



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<u>lindy.com</u>
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# **Safety Instructions**



#### ! WARNING!

Please read the following safety information carefully and always keep this document with the product.

Failure to follow these precautions can result in serious injuries or death from electric shock, fire or damage to the product.

Touching the internal components or a damaged cable may cause electric shock, which may result in death.

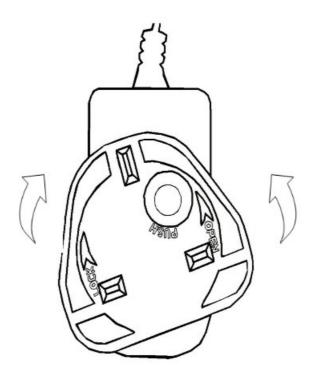
This device is a switching type power supply and can work with supply voltages in the range of 100 – 240 VAC For worldwide usability four different AC adapters are enclosed: Euro type, UK type, US/Japan type, and Australia/New Zealand type. Use the appropriate AC adapter as shown in the picture and ensure it is firmly secured in place and does not detach by pulling before installing it into a power socket.

To reduce risk of fire, electric shocks or damage:

- Do not open the product or its power supply. There are no user-serviceable parts inside.
- Only qualified servicing personnel may carry out any repairs or maintenance.
- Never use damaged cables.
- Do not expose the product to water or places of moisture.
- Do not use this product outdoors it is intended for indoor use only.
- Do not place the product near direct heat sources. Always place it in a well-ventilated place.
- Do not place heavy items on the product or the cables.
- · Please ensure any adapters are firmly secured and locked in place before inserting into a wall socket

# Instructions for Use of Power Supply

To connect an adapter, place the desired adapter over the power supply, push and twist. To disconnect the adapter, push the small button on the adapter and twist.



# Introduction

Thank you for purchasing the 2 Port Dual Head DP 1.2 KVM Switch. This product has been designed to provide trouble-free, reliable operation. It benefits from both an INDY 2 year warranty and free lifetime technical support. To ensure correct use, please read this manual carefully and retain it for future reference.

The Lindy 2 Port Dual Head DP 1.2 KVM Switch is a compact, all-in-one solution for providing access and control over two dual-display computers from a single keyboard, mouse, and pair of displays.

# **Package Contents**

- 2 Port Dual Head DP 1.2 KVM Switch
- 5VDC 4A multi-country power supply (UK, EU, US & AUS adapters), barrel size: 5.5 / 2.5mm
- IR Remote Control with CR2025 Battery

# **Features**

- Control two dual-display DP computer systems using a single Set of Displays, Keyboard & Mouse.
- Ultra-High definition resolutions up to 3840×2160@60Hz provide stunning visual performance over two displays.
- Compatible with various USB devices including printers, scanners, storage drives, hubs & human interface devices (HID) such as mice & keyboards.
- Switching is simple by using either a push button or IR remote control

# **Specification**

• DisplayPort standard: 1.2

• Maximum bandwidth: 17.28Gbps

Maximum resolution: 3840×2160@60Hz 4:4:4 10bit

• HDCP support: 1.4 & 2.2

· Connections:

- Input: 4 x DisplayPort 1.2 (Female), 2 x USB Type B (Female)
- Output: 2 x DisplayPort 1.2 (Female), 4 x USB Type A (Female)
- Control methods: IR remote control & push button
- Storage temperature: -20°C 75°C (-4°F 167°F)
- Operating temperature: 0°C 55°C (32°F 131°F)
- Humidity: 0-90% RH (non-condensing)
- · Housing material: Metal
- · Colour: Black
- Power requirement: 5V 2.6A

# Overview

# **Front Panel**



**Switch:** Pressing this button will switch control from PC1 to PC2, repeating this will alternate between source devices.

PC1 LED: This LED Illuminates when a connection to PC1 is established.

PC2 LED: This LED illuminates when a connection to PC2 is established.

# **Rear Panel**



The rear panel is split into three sections. Output, PC2 & PC1 as you look from left to right. USB Input and Storage devices can be connected to the Output USB Type A (Female) Ports, Output displays connected the Output "A" & "B" Ports.

Source devices are connected the USB Type B Ports "PC1" & "PC2" and video outputs are connected to the PC1 & 2 DisplayPort (Female) Ports.

# **Installation & Operation**

For the installation of this KVM switch, please follow the steps below. To avoid issues, it is recommended that all devices are turned off prior to the initial setup.

1. Using two USB Type A to B cables, Connect the source PC's to the KVM switch using ports "PC1" & "PC2".

- 2. Connect two DisplayPort cables from the source PCs to Ports "A" & "B" Above PC1 & PC2.
- 3. Connect two DisplayPort Displays to the KVM Switch's Output Port "A" & "B" high-quality DisplayPort cables.
- 4. Connect appropriate USB devices to the Output USB Type-A Ports.
- 5. Attach the appropriate multi-country adapter to the included 5VDC 2A power supply, then connect the screw-type DC jack to the DC5V port on the switch, and the power supply to a DC mains outlet.
- 6. Power on the KVM switch, source & display devices.

This completes the installation. To switch between source devices, simply press the "Switch" button on the front of the device or select the desired source using the IR remote control.

#### **CE/FCC Statement**

## **CE Certification**

LINDY declares that this equipment complies with the European CE requirements relating to EMC, LVD, ErP and RoHS.

#### **FCC Certification**

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 in a residential installation.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

This device complies with part 15 of the FCC Rules.

#### Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

The enclosed power supply has passed Safety test requirements, conforming to the US American versions of the International Standard IEC 60950-1 or 60065 or 62368-**Recycling Information** 



WEEE (Waste of Electrical and Electronic Equipment),

### **Recycling of Electronic Products**

# **Europe, United Kingdom**

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer allowable to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process.

Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

#### **Battery Remark:**

Do not put empty batteries in your domestic waste bin as they will not be recycled. Empty batteries can be returned for recycling at our trade counter or at your local household recycling centre.

The raw materials enclosed in batteries such as Zinc, Iron and Nickel can be reused to a very large proportion. The recycling of batteries and disused/obsolete electronic equipment is one of the most efficient environment protection actions you can easily take.



For home and office use.

Manufacturer (UK):

LINDY Electronics Ltd Sadler Forster Way

Stockton-on-Tees, TS17 9JY

England

sales@lindy.co.uk, T: +44 (0)1642 754000

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# **Documents / Resources**



<u>LINDY 39306 2 Port Dual Head DP 1.2 KVM Switch</u> [pdf] User Manual 39306 2 Port Dual Head DP 1.2 KVM Switch, 39306, 2 Port Dual Head DP 1.2 KVM Switch

# References

■ Lindy Electronics

Manuals+,