

# 2 Port VGA Auto Switch with Remote Control

User Manual English



LINDY No. 32585

www.lindy.com





User Manual English

## Introduction

Thank you for purchasing the LINDY VGA Auto Switch! With our highly reliable and quality product, you can enjoy the benefits of automatic switching between VGA inputs or use the supplied remote control.

### **Package Contents**

- LINDY VGA Auto Switch
- Remote Control
- This manual

#### **Features**

- Switches two VGA sources to one monitor display
- Supports high VGA resolution: 2048 x 1536
- Supports monitor type detection via DDC2B signal for each port
- Supports VGA, XGA, SVGA, Multi-sync, CRT and TFT-LCD monitors
- Remote control for extended manual selection
- Auto switching to newly connected VGA equipment (Auto Detect & Select)
- Power-free, electronic design to protect monitor and VGA port
- Auto scan function (scan rate: 10 sec., 20 sec., OFF)
- LED status to indicate the selected VGA channel

## Installation and Operation

When using the Auto Switch for the first time, please connect the video monitor and VGA signal sources (from PC, Notebook, or other standard VGA output) to the corresponding ports of the Auto Switch.

Once the Auto Switch detects a VGA signal, the LED display on the selector panel will illuminate to indicate the selected channel.

- Please use high quality VGA cables to ensure best image quality, we recommend our range of premium VGA extension cables (HD-15 M / HD-15 F) which are available from www.lindy.com
- Channel selection methods:
  - Front panel push button: Push this button to switch channels (If there is only one channel activated, this button will be inactive).
  - External control button: This function is the same as the front push button.
  - Auto switching: The selector will auto detect a new input signal and switch to that signal. If one signal source is unplugged, the Auto Switch will switch to the available channel.
- Auto Scan: Below the push button is a small dip switch. There are three options representing different scan modes (Scan rate 10 sec, Stop scan, and Scan rate 20 sec). Use this dip switch to choose your scanning preference.

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## Specification

Function		VGA Auto Switch
Monitor Wires		UL 2919 RGB 3+4 VGA Cables
VGA Select Method		Auto Sensing, Front Push Button, Extended Control Button
Signal Type		VGA, XGA, SVGA, Multi-sync, TFT-LCD Monitor
Extended Length		50m (Max.)
Connector	Input	2 x HD-Sub15, Male
	Output	1 x HD-Sub15, Female
LED Display		2 LEDS, VGA1 & VGA2
Enclosure		Plastic
Power		Non-external-power, electronic design
Dimensions (LxWxH)		103x55x23 (mm)

## Information

- Before operating this device, please read operation manual carefully.
- Please use high quality VGA cables to ensure best image quality, we recommend our range of premium VGA extension cables (15HDM/15HDF) which are available from www.lindy.com
- To prevent potential power damage, please don't use 2 wire extension cord and ensure AC outlets at PCs on the same electronic phase and have correct grounding.

## **Radio Frequency Energy, Certifications**

Shielded cables must be used with this equipment to maintain compliance with radio frequency energy emission regulations and ensure a suitably high level of immunity to electromagnetic disturbances.

#### **FCC Warning**

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.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced technician for help

You are cautioned that changes or modification 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.



## WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

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.



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