Y-mouse Dual PS/2 Mouse Adapter (WHYM-0002)



- Accommodates right and left-handed users by • placing mice on both sides of a computer
- Switching between devices helps avoid repetitive motion problems
- Daisy chain to attach even more pointing devices at a time

Use 2 pointing devices from one port! Simultaneously connect two compatible pointing devices such as standard mice and trackballs. The PS/2 Y-mouse also supports most scrolling mice.

The **Y-mouse** Dual PS/2 Mouse Adapter Port works with all systems that support a PS/2 mouse. Both devices need to use similar mouse protocol. Trackballs, Touchpads and Mice are all relative coordinate devices that use similar mouse protocol.

Specifications		
Operating System	All systems compatible with PS/2 mice	
Connectors	Two 6 pin PS/2 sockets, one 6 pin PS/2 plug (mini DIN 6)	
Dimensions	4" x 2.5" x .75", 100 mm x 63 mm x 20 mm without cord	
Weight	2 oz., 60 grams	
Power Consumption	Less than 15 ma @ 5 vdc with 2 mice	
Power Source	Directly from PS/2 mouse port	
Nominal Voltage	5 vdc	
Software	Special software is not required	
Drivers	Uses default mouse driver	
Certification	FCC class B, CE	

Creations

Specifications subject to change without notice

Y-mouse by P.I. Engineering Maahantuoja: Scanmagnetics Oy, PL 34, 00811Helsinki, www.scanmagnetics.com Phone: 09-2712200, Fax: 09-2712210, email: xkeys@scanmagnetics.com www.ymouse.com

Y-key key Dual Keyboard Adapter (WHYM-0004)



- Simultaneously connect a special and standard keyboard to the same port
- Quick access to both standard and kid's keyboard
- Perfect for computers requiring input from two locations, i.e. two sides of a desk or two adjacent rooms

Use 2 keyboards from the same PC! The Y-key key is the simple way to attach two keyboards to one computer, because it allows simultaneous connection of two keyboards to the same keyboard port.

The **Y-key key** can be daisy chained to provide several keyboard ports from one. Most keyboards draw about 40 ma, but in rare cases they can draw up to 175 ma; for this reason, we do not recommend connecting more than 3 or 4 keyboards to one port. The current carrying capacity of the keyboard port should be determined before connecting multiple Y-key keys.

Specifications		
Operating System(s)	All systems that support PC type keyboards	
Connectors	Two 6 pin PS/2 sockets, one 6 pin PS/2 plug (mini DIN 6)	
Dimensions	4" x 2.5" x .75", 100 mm x 63 mm x 20 mm without cord	
Weight	2 oz., 60 grams	
Power Consumption	Less than 10 ma $@$ 5 vdc (each keyboard may draw between 30 and 175 ma)	
Power Source	Keyboard port	
Nominal Voltage	5 vdc	
Software	Special software is not required	
Drivers	Uses default keyboard driver	
Certification	FCC class B, CE	

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Y-see two Dual Monitor Adapter (WHYM-0006)



- Perfect for presentations
- Excellent for displays at tradeshows, in stores, etc.
- Supports resolutions up to 1280×1024 and 32 bit color (4 billion colors)
- Great for systems designed to function in two locations, i.e. different sides of a desk or two adjacent rooms

Use 2 Monitors at the same time. **Y**-see two is the best way to attach two monitors to one computer. It boosts and splits the (S)VGA signal providing simultaneous display of the same picture. The **Y**-see two makes connecting two monitors a snap!

Y-see two works with any two VGA/SVGA type monitors that use standard 15 pin plugs and that support the same resolutions. Supports resolutions up to 1280x1080 and 32 bit (4 billion) colors. AC external wall mount (5 vdc) power supply can provide required power if keyboard port cannot be accessed for power.

Specifications		
Operating System(s)	Any VGA or SVGA 15 pin video signal	
Connectors	Three DB15 VGA, one DIN 6 (PS/2) keyboard power tap	
Dimensions	4" x 2.5" x .75", 100 mm x 63 mm x 20 mm without cord	
Weight	6 oz., 180 grams	
Power Consumption	250 ma @ 5 vdc with two monitors attached	
Power Source	Keyboard power tap	
Nominal Voltage	5 vdc	
Accessories (included)	One 6 to 5 pin adapter and one 5 to 6 pin adapter for power tap	
Accessories (optional)	5 volt wall transformer to provide power in remote application	
Software	Special software is not required	
Certification	FCC class B, CE	

Specifications

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Y-mouse[®] Keyboard and Mouse Adapter for USB (WYHM-0008)



- Turn your laptop into a desktop with one simple connection
- Connect a full size PS/2 keyboard and mouse through the same USB port
- Use PS/2 input devices on a USB PC or Macintosh
- Great for connecting a PS/2 KVM system to a USB computer

The **Y-mouse Keyboard and Mouse Adapter for USB** works with any standard PS/2 mouse and keyboard. It connects to the USB port and uses the operating system's built-in HID drivers. The hardware buffers and transmits messages from both devices so they may work simultaneously on one USB port. The adapter can also be used to convert 2 mice or 2 keyboards from PS/2 to USB format.

Special settings for this adapter support different keyboard settings (see manual). A version of this adapter is also available for high powered devices like bar code readers (OEM-35-HP) as is a version to support special Sun Systems keystrokes (OEM-83-ST).

Specifications		
Hardware System	Systems with USB ports	
Operating System	Win 98, Me, 2000, XP, Mac OS 9, OS-X, and others supporting HID devices	
Connectors	One USB "A", two mini-DIN 6 pin sockets	
Dimensions	4" x 2.5" x .75", 100 mm x 63 mm x 20 mm without cord	
Weight	2 oz., 60 grams	
Power Consumption	Low power USB device – less than 5 ma $@$ 5 vdc plus the power required by mouse and keyboard	
Power Source	USB bus powered device	
Nominal Voltage	5 vdc	
Software	None required – HID compliant device	
Certification	FCC class B, CE	

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