



System Setup Guide

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This guide will help you set-up your new Planet PC workstation correctly, please read carefully.

Order of installation

Keyboard

If the keyboard is a PS2 keyboard please locate input 2 on diagram 1. If you have a USB keyboard then locate input 3 on diagram 1. Locate and connect.

Mouse

If the mouse is a PS2 Mouse please locate input 1 on diagram 1. If you have a USB mouse then please locate a spare input 3 on diagram 1.

Speakers

To connect the speaker to the computer use green input 6 located on diagram 1. If you have a separate soundcard and do not require the on-board soundcard then please refer to the soundcard manual for the speaker input connector.

Monitors

The following guide is for the more commonly used Matrox G550 cards.

One monitor set-up

Connect the monitor cable to the input marked 1 on the graphics card.

Two monitor set-up

If you are using two monitors with your workstation then you will need a white DVI/VGA connector (supplied). The first monitor (left monitor) will connect to input 1 as marked on the graphics card. The second monitor (right monitor) will connect to the DVI/VGA connector which will then be connected to input marked 2 on graphics card.



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Notes on graphic cards

For most dual head cards the same setup is applied to that of the Matrox G550. However, in some cases once dual head is enabled it requires the user to swap the monitor cables around so that monitor 1 is connected to the DVI connector and Monitor 2 is connected to the VGA.

Certain graphic cards allow the DVI input or the VGA input to be used as the only Monitor connection.

Where there are no VGA inputs on the card only DVI connectors their will be a separate cable supplied so that you can do so. For example G550 DVI.

Please Note: For **Matrox Parhelia** set-up information please refer to diagram 2.

Initial Capture Card information

Analogue/ Digital Breakout Box Connection

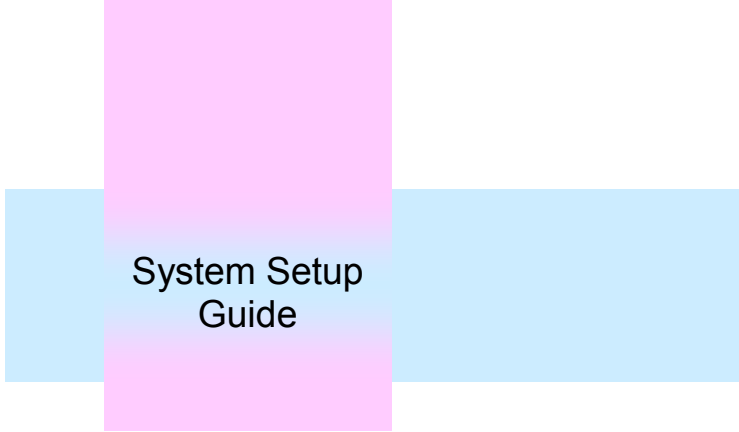
For capture cards such as

Matrox RTX100/RTX10
Pinnacle DV500 DVD
Pinnacle Studio Deluxe
Pinnacle Edition 5 Pro

Products that require the connection of a BOB please ensure that the breakout box is connected and screwed in firmly but not too tightly **BEFORE THE COMPUTER IS TURNED ON**, else it can damage the workstation.

Firewire Connection

When using DV devices that require connection to a PCI Firewire card such as Edition 5 or Avid Xpress DV 3.5 they should be connected before the computer is turned on.



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Network

Input 5 on diagram 1 is the location of the network input. If on the workstation there is no such input then if requested then this will be located further down the computer on a separate PCI card.

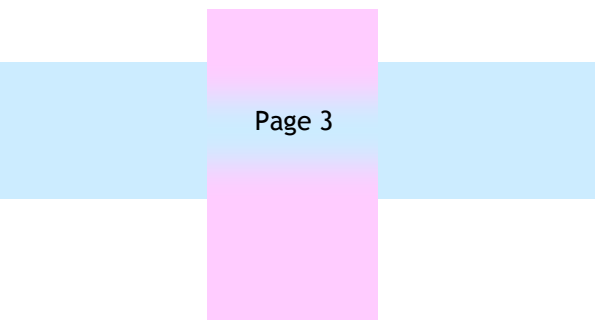
External USB Devices i.e. Printer/Scanner

If you have purchased a USB device such as a printer or a scanner then please find available input 3 sockets

Power

Power is the last connection you should make. Please check whether or not the workstation has a button located next to the power input. If in fact it does then please ensure it is set to the 'I' position.

And that's all folks happy editing.



System Setup Guide—Diagram 2

General Setup

For different set-ups change in Matrix Powerdesk

