VSNMini 300 Workstation
Quick Start Guide

DATAPATH
EXCELLENCE BY DESIGN

A VITEC COMPANY

WELCOME

Thank you for purchasing the Datapath VSNMini 300 Workstation. The aim of this document is to quickly guide you through the process of initial setup. Detailed instructions can be found on the Documentation Media.

For detailed information, the User Guide can be downloaded from **www.datapath.co.uk**

Each Datapath VSNMini 300 Workstation is custom built to order therefore the number and type of inputs and outputs will differ from system to system.

Each Workstation is shipped with a printed diagram outlining the specific types of inputs and outputs and where they are located on the rear panel of the system.

Any input cables supplied are clearly labeled and will indicate which of the system input connectors they relate to.

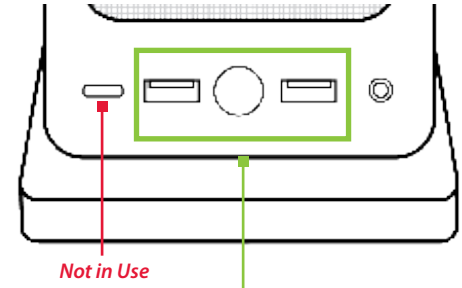
KEYBOARD AND MOUSE

Connect Keyboard and Mouse to convenient USB Ports.

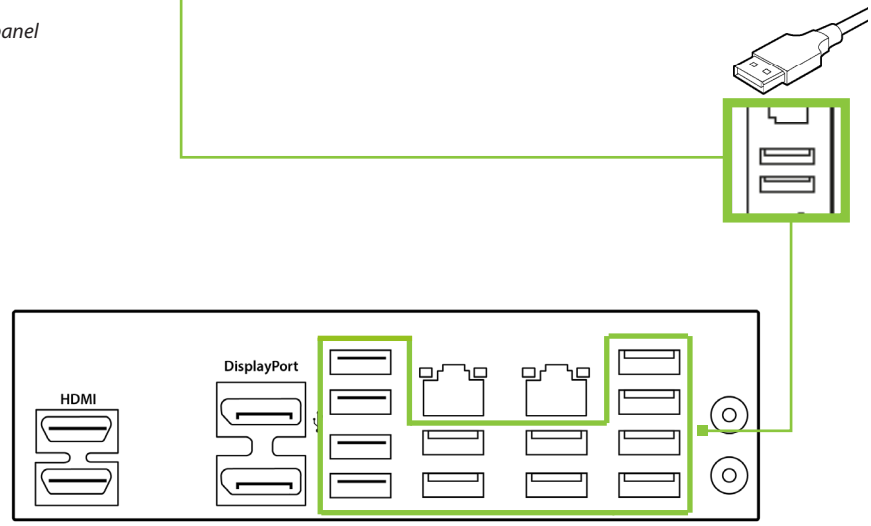
USB Ports are located on both the front and rear panels of the system. It may be more convenient to use the USB ports on the front for easy access.

14 x external USB ports:

- 2 x USB 3.0 on the front panel
- 8 x USB 3.2 Gen 2 on the rear panel (Blue)
- 4 x USB 2.0 on the rear panel



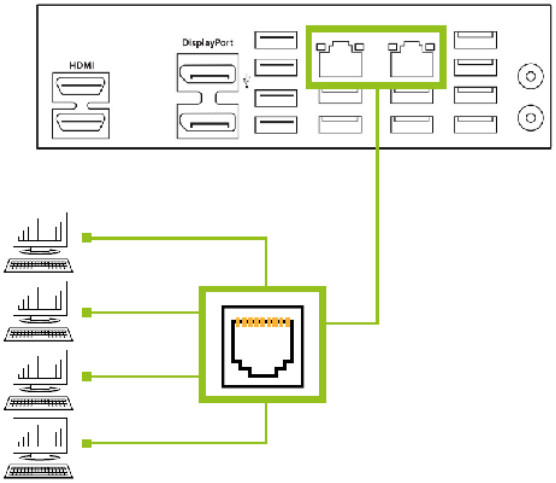
Front panel



Rear panel

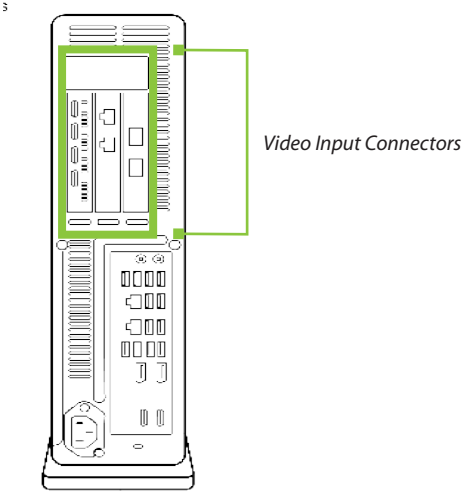
CONNECT TO A NETWORK (OPTIONAL)

If the VSNMini 300 Workstation is to be used over a network, connect the device to a network point (cables not supplied) using one of the LAN connectors on the rear panel.



CONNECTING VIDEO INPUT SOURCES

As each VSNMini 300 Workstation is custom built, the number and type of video inputs will differ from system to system. If you have purchased a VSNMini 300 Workstation with video inputs, the input connectors are located on the rear panel as shown in the example below:

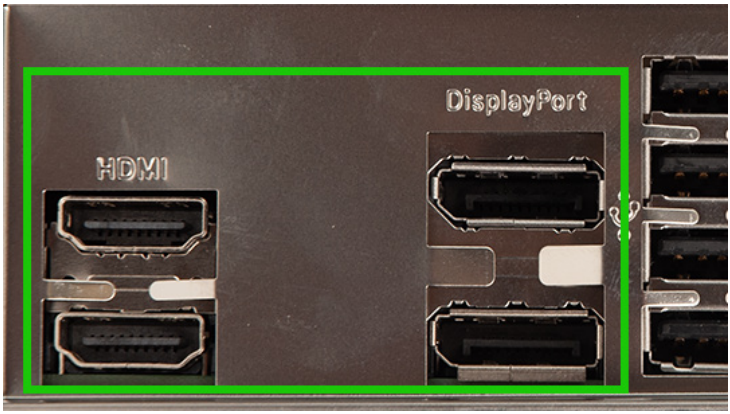


The printed input/output diagram shipped with your VSNMini 300 Workstation shows where the video inputs are located and the types of input connectors installed in your system.

Connect the input sources to the relevant video input connectors, cables may be supplied for some inputs, see content list supplied with the system.

CONNECTING THE OUTPUTS

Connect up to four displays to the VSNMini 300 Workstation system's internal graphics device on the rear panel as shown in the diagram below. The operating system will identify the connected displays and automaticlly allocate a Primary Display. The display settings can be manually changed by right clicking on the desktop and selecting Display Settings from the menu.

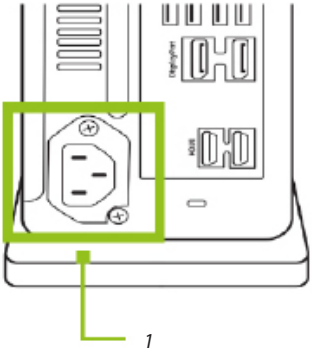


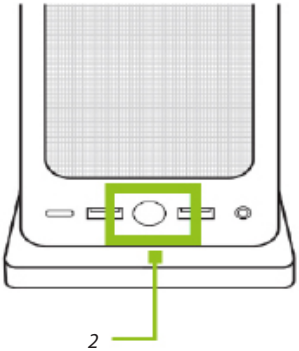
Rear panel

DisplayPort/ HDMI

POWERING UP THE SYSTEM

1	Connect power cables to the rear of VSNMini 300 Workstation then plug into a mains supply.
2	Switch on the system using the power button on the front panel.

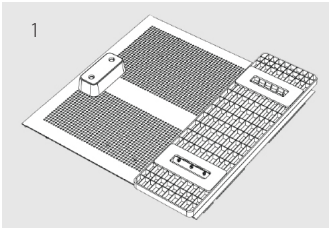


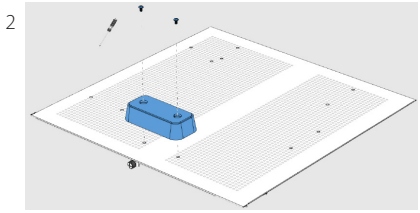


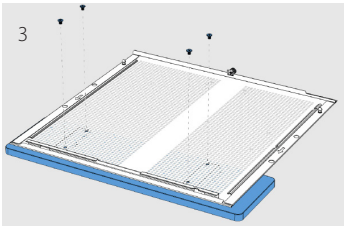
CONFIGURING THE SYSTEM TO A HORIZONTAL SETUP

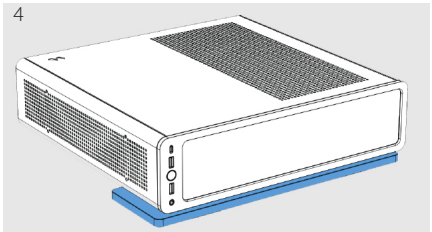
The VSNMini 300 can be configured to stand in one of two horizontal positions as opposed to the vertical position when shipped. The parts required to set up horizontally are shipped with the system.

Horizontal Postion 1

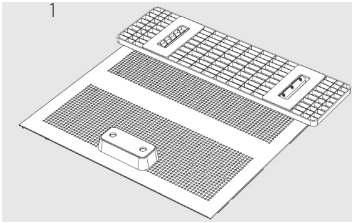


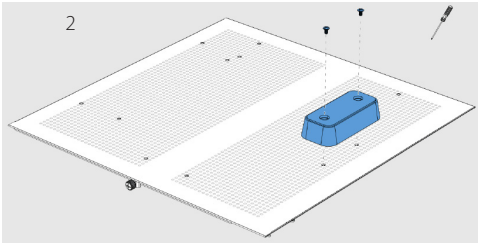


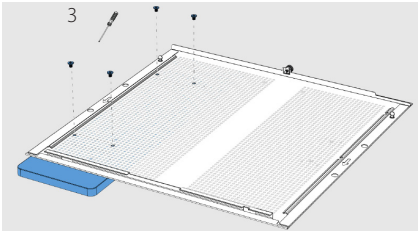


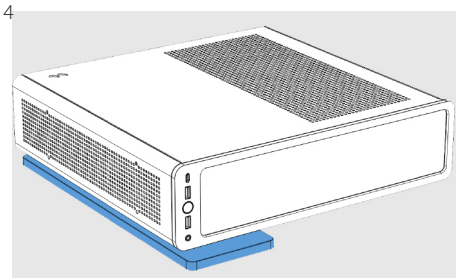


Horizontal Postion 2









WINDOWS SETUP

Once the system has been built and configured in our factory the operating system is resealed, therefore when switching the system on for the first time, the operating system setup commences. You will be prompted to enter information to set up the Windows operating system.

There is no requirement for users to activate Windows as this is done prior to shipping.

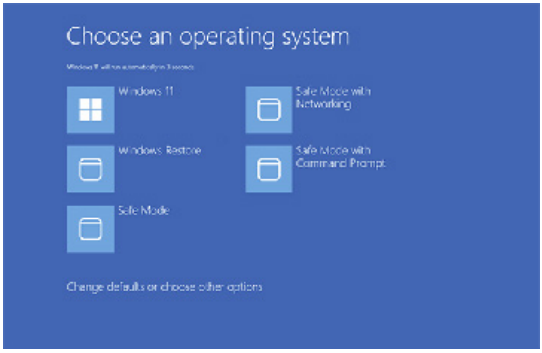
You are strongly recommended to create a "Restore USB Flash Drive" (as detailed later in this guide).

CREATE A RESTORE USB FLASH DRIVE

To create your Restore USB Flash Drive you will need a USB memory stick with a minimum capacity of 32GB. It is recommended that once your restore flash drive has been created, it is stored in a safe place accessible to personnel who may be required to restore the system.

You will need to boot into the Windows Restore portal to begin the process of creating your Restore USB Flash Drive.

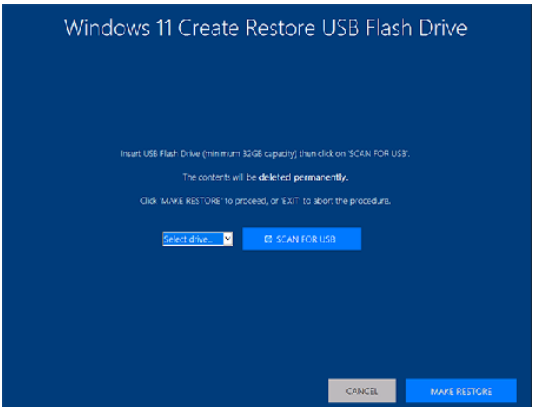
Switch on your machine and when the boot messages display the **Choose an operating system** screen, use the cursor keys to select **Windows Restore** as shown in the following dialog:



It should be noted that the dialog is only displayed briefly, approximately 3 seconds.

This will lead you to the Windows 11 Restore Menu as shown below:

Click on the Create Restore Media icon then insert the USB flash drive into a vacant USB slot (min capacity 32GB).

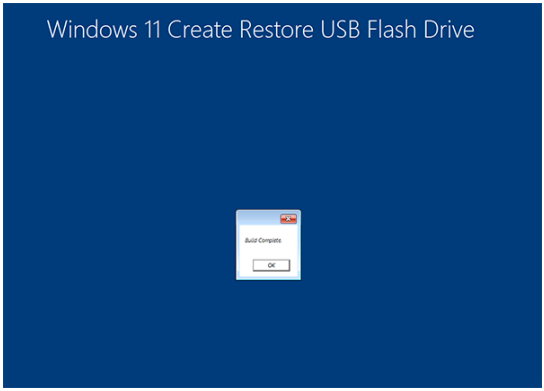


It should be noted that any data currently stored on the USB Flash Drive will be deleted permanently during this process.

Click on **SCAN FOR USB**.

The application will now scan the system USB ports to detect your USB flash drive. Once the flash drive has been discovered, it will appear in the **Select Drive** dropdown list. Select the flash drive you wish to use from the list and click on **MAKE RESTORE**.

Once the Windows 11 Restore USB Flash Drive has been created a **Build Complete** dialog is displayed:



Click on **"OK"** to complete the process.

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Class A Declaration of Conformity

Datapath Ltd declares that this product complies with the essential requirements and other relevant provisions of:

- European Union Directives 2014/30/EU, 2014/35/EU, 2011/65/EU and 2015/863/EU
- UK Government Electrical Equipment (Safety) Regulation 2016, Electromagnetic Compatibility Regulation 2016 and RoHS Regulation 2012

A copy of our Declaration of Conformity is available on request.

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A full list of product compliance certifications can be found in the product User Guide on the Documentation Media supplied with the system.

CERTIFICATION

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."

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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