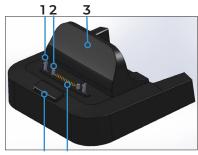
Mesa 3 Office Docking Station

The Office Docking Station enables you to perform the following functions:

- Charge your Mesa 3 Rugged Tablet
- Use your Mesa 3 as a desktop computer
- Transfer data to or from another computer or network via the ethernet connection

Dock Features



- 4 5
- 6 7 8 9
- 1 Lock Latch (2)
- 2 Alignment Pins (2)
- 3 Back Rest
- 4 Release Button
- 5 Pogo Pins
- 6 USB Ports, Host (3)
- 7 HDMI Port
- 8 Ethernet Port
- 9 Power Input Jack

How to Use the Dock

- Provide power to the dock using the 30 W AC wall charger provided with your Mesa 3. A 45 W charger is available as an option. Juniper Systems recommends the 45 W charger if you are using the Mesa 3 as an office computer with several peripheral functions.
- 2. Plug in the cables for your desired setup.
- 3. If a hand strap is covering the pin contacts on the Mesa 3, unhook one end or remove it.
- 4. Hold the Mesa 3 horizontally with the docking pin contacts facing down. Place it over the dock alignment pins and press down until you feel and hear the lock engage.
- 5. Drivers should automatically install when USB devices are plugged in.
- 6. The Mesa 3 charges more quickly if the power settings are set up to allow the Mesa 3 to enter a low power mode when it is not in use. To adjust this setting, go to the Start menu, then Settings > System > Power & sleep.
- 7. To remove the Mesa 3 from the dock, press on the release button and pull the Mesa 3 up.

HDMI Connection

Android

To create an HDMI video connection with the dock, use a 26300 USB to HDMI dongle and install the "DisplayLink Presenter" app by DisplayLink (UK) Ltd. on your Mesa 3 Android.

Note: Contact your Juniper Systems Sales Representative to purchase the 26300 USB to HDMI dongle.

Windows

Once your monitor is connected to the dock, go to the Action Center on the Mesa 3 and tap *Project*. Select the option that you prefer.

Mounting the Dock to a Surface

The Office Docking Station is freestanding. It can be mounted to a surface like a desk or shelf. There are keyhole slots on the bottom for this purpose. The spacing between the holes is 4" (101.5 mm).



Ethernet Specifications

- 10/100/1000 Mbps twisted-pair ethernet
- IEEE802.3/802.3u/802.3ab 10BASE-T, 100BASE-TX, and 1000BASE-T
- Manages twisted pair crossover detection and correction
- Full-duplex and half-duplex capability (only fullduplex operation at 1000 Mbps)

Maintenance and Environmental Issues

- The dock is intended for indoor use only.
- Temperatures should be between 0° C to 50° C.
- Avoid using the dock in situations where water can enter the connector ports. It is not sealed against water and must be kept dry.
- Do not touch the docking pins (spring loaded contacts) with conductive items when power is applied to the dock.
- Do not drop items on the dock that can damage the pins.
- Keep debris off of the docking pins.

Wall Charger Warnings



WARNING! To reduce the risk of personal injury, electrical shock, fire or damage to the equipment:

Plug the wall charger into an electrical outlet that is easily accessible at all times.

Disconnect power from the equipment by unplugging the wall charger from the electrical outlet.

Do not place anything on the wall charger cord or any of the other cables. Arrange them so that no one may accidentally step on or trip over them.

Do not pull on a cord or cable. When unplugging the wall charger from the electrical outlet, pull on the plug, not the cord.

Use only wall chargers intended for the handheld. Using any other external power source can damage your product and void your warranty.

Regulatory Information

United States (FCC)

This device complies with Part 15 of the FCC Rules. Operation of this equipment is subject to the following two conditions:

- 1. The device may not cause harmful interference.
- 2. This device must accept any interference received, even if the interference may cause undesired operation.

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.

- (1) CAUTION: Only approved accessories may be used with this equipment. In general, all cables must be high quality, shielded, correctly terminated, and normally restricted to two meters in length. Wall chargers approved for this product employ special provisions to avoid radio interference and should not be altered or substituted.
- (!) CAUTION: Changes or modifications to the handheld or dock that are not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Industry Canada

This Class A digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

This device complies with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

CE Marking



Products bearing the CE marking comply with the 2014/30/EU (EMC Directive) issued by the Commission of the European Community.



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