HTC VIVE PRO

User Manual

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Notice

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• HTC VIVE Pro installation :

★ NOTICE: HTC VIVE Pro requires a certain level of computer specifications for optimal VR experience.

- 1. Insert the laser locator into the power cord, press the button behind the locator to turn on the power, and align the laser locator face-to-face. At this point, a green light will illuminate on the locator.
- 2. Connect the cables labeled L1, L2, and L3 to on the VIVE streaming box. Plug the L1 and L2 into the "PC" side, and connect the other ends to the computer's main unit. Lastly plug the L3 end into a power outlet.
- 3. Take out the head-mounted display, and connect the transmission cables on the VIVE streaming box.
- 4. Take out the VR controllers. Press the button on the front to check the battery level. There will be blue light if the battery is sufficient. In case of low battery, use the charging cable and adapter labeled with "C1" from the box to recharge.
- 5. Open **Steam VR** on your computer. Download VR games or applications and you're ready to experience virtual reality.

• HTC VIVE Pro Wireless installation:

★ NOTICE: Before the installation, ensure that the computer is off.

- After turning down the computer, unplug the power cord and other transmission cables, and open the
 protective cover of the computer main unit
- 2. Take out the PCIe WiGig card and install it into an available PCIe slot on the computer motherboard.
- In some cases, compatibility issues may arise with different motherboard brands. If this kinds of issue occur, try using other PCIe slots.
- 3. Place back he protective cover of the computer main unit, replug unplug the power cord and other transmission cables.
- 4. Connect the Wireless Adapter (a small cylindrical device) to the PCIe WiGig card.
- 5. Screw the mounting clip from the PCIe WiGig Adapter box onto the bottom of the wireless streaming box.

 Then, attach the clip to the upper edge of the computer monitor. Connect the transmission cable from the wireless streaming box to the corresponding port at the back of the computer.
- 6. Turn on the computer. Remove the face cushion and connector compartment cover from the area of the VR

- headset. Unplug the original cable attached to the VR headset and replace it with the shorter cable provided in the Wireless Adapter Attachment Kit box.
- Please make sure to wrap the replaced cable around the left side of the head-mounted display's fixation strap, then press it into the black groove to secure it.
- 7. Reinstall the face cushion and connector compartment cover to their original positions, ensuring that the Velcro aligns with the head-mounted display.
- 8. Reinstall the face cushion and connector compartment cover, ensuring that the velcro aligns with the head-mounted display.
- 9. Replace the cushion at the rear of the head-mounted display with the one from the Wireless Adapter Attachment Kit box.
- 10. Take out the wireless module from the Wireless Adapter box, detach the base originally installed on the head-mounted display, and install it at the bottom of the wireless module (loosen the screws first).
- 11. Insert the fixed clamp of the wireless module base into the top of the head-mounted display strap and secure it by fastening the strap with Velcro.
- 12. Insert the other end of the short transmission cable from the head-mounted display into the back of the wireless module. Use the longer USB cable provided in the Wireless Adapter box to connect the wireless module to the portable power source included with the box.
- 13. Visit the official HTC Vive website to install the VIVE Wireless application. After installation, follow the on-screen instructions to pair the wireless module with the wireless streaming box, enabling a wireless virtual reality experience.

• NOTICE:

- 1. When installing the laser positioner, it is recommended to place the two stands diagonally across from each one. This allows the user to stand in the middle so the VR tracking would be more stable.
- 2. Cable:
 - ➤ The L1 cable is a USB cable
 - ➤ The L2 cable is a DisplayPort cable.
 - > The L3 cable is a power cord