

# **UH3236**

USB-C Multiport Mini Dock with Power Pass-Through





### Build a PC-like Gaming Environment with your Smartphone

With Android compatibility, you can connect your smartphone to an external display with a big screen, a full-sized keyboard and a mouse while charging and accessing a speedy Ethernet network all at the same time.\* Your Android phone can transform into a complete PC-like environment for a greater gaming experience through a single <u>USB-C</u> cable with a responsive connection.

\*Compatible with smartphones launched in 2018 or later that feature video output (DP ALT mode) over <u>USB-C</u>.







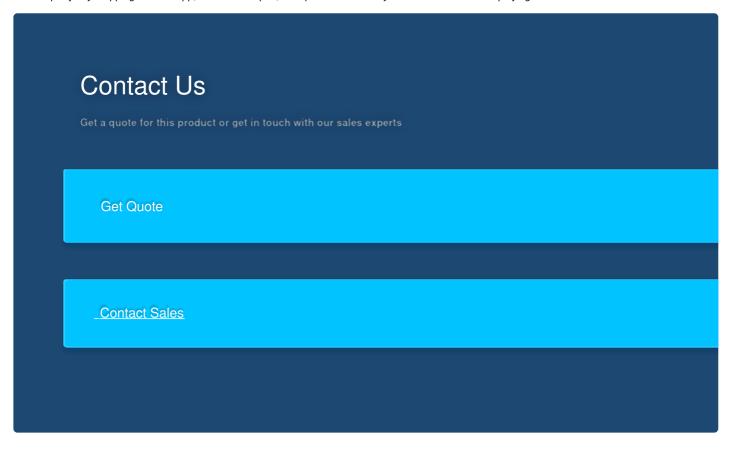
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### Expansion for a mouse and Keypoard

The two USB-A ports provide the expansion for a mouse, keyboard, or other <u>USB-c</u>ompatible devices.\* Make sure everything goes wired to reduce latency and secure your reaction time.

\*A third-party key mapping Android app, such as Octopus, is required to use a keyboard and mouse while playing.







# Get the Better Ping for Winning

For gaming, timing is everything. Now your phone can also connect to a speedy wired Ethernet connection to get a good ping rate and one step ahead of your opponent.

# Enjoy your Game on a Big Screen

Use either the HDMI or VGA port that displays in FHD to connect to a TV or projector.\* Be more responsive and more precise with a big screen for a better aiming and gaming experience.

\*Only supports Android screen mirroring. Does not support Samsung DeX mode.









# Charge your Phone while Playing

The 60W\_<u>USB-C</u> power delivery pass-through can keep charging your phone while you are playing in an intense battle with opponents. No need to worry about the battery situation and instead focus on winning.\*

\*To charge a phone at full speed while playing, it's suggested to use a <u>USB-C</u> charger with over 35W power output.



Meet the ATEN Docking Series

# **Talk to Our Experts**

If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly



| First Name *      |   |
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#### **Features**

The UH3236 connects a <u>USB-C</u> enabled computer to up to 5 peripheral ports that includes a USB 2.0 Type-A, USB 3.2 Gen 1 Type-A, Gigabit LAN, HDMI, and VGA – through a single <u>USB-C</u> cable. The UH3236 routes video from a source computer to a 4K HDMI (3840 x 2160 @ 30 Hz) or VGA (1920 x 1200 @ 60 Hz) monitor via a single cable.

This dock provides one USB 3.2 Gen 1 Type-A port for 5 Gbps high-speed data transfers and one USB 2.0 Type-A port for keyboard and mouse usage. The UH3236 also supports <u>USB-C</u> Power Delivery Pass-Through to up to 60W, which means it can provide power to your laptops via a <u>USB-C</u> power adapter with PD profile specifications of 5V, 9V, 12V, 15V, 20V.

With UH3236, users can save desk space, and expand devices connectivity, and creates a personalized desktop environment .This powerful and versatile dock offers a perfect portable solution for connecting multiple sources to a USB-C enabled computer.

- Connects up to 5 devices to a laptop through a single <u>USB-C</u> cable
- Supports 4K HDMI (3840 x 2160 @ 30Hz) resolutions or VGA (1920 x 1200 @ 60Hz) resolutions
- Supports USB Power Delivery 3.0 for laptop charging up to 60W via USB-C power adapter power profiles include 5V, 9V, 12V, 15V, 20V\*\*
- · Gigabit Ethernet port
- Plug & Play no drivers needed
- Works with all major operating systems: Windows®, OS X®, and Android\*\*\*
- Compatible with Thunderbolt 3 (USB-C)
  - \* With Intel 7th-Generation Core Processor (Kaby Lake) and above. For video output to work through a <u>USB-C</u> port, it must support DP Alt Mode.
  - \*\*The total charging time may vary depending on the spec of <u>USB-C</u> power adapter connected to the UH3236.
  - \*\*\* Support iPad Pro video output, USB keyboard, and Android mirror mode (Compatible with smart phones launched in 2018 or later that feature video output over <u>USB-C</u> with DP Alt Mode) only

### **Specifications**

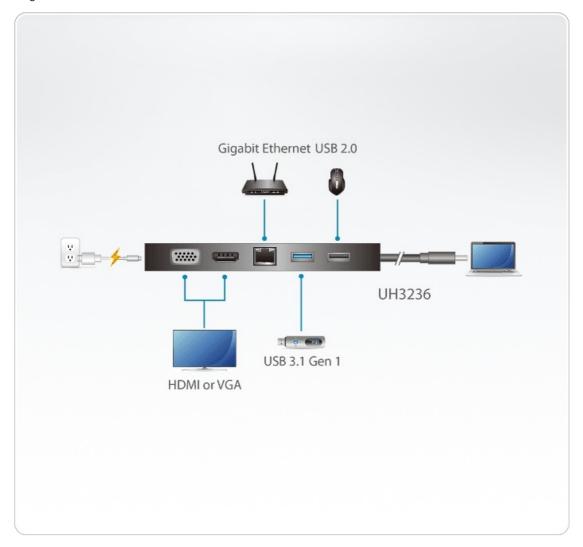
| Computer<br>Connections | 1   |
|-------------------------|---|
| Cable Length            | 35 cm   |
| Connectors              |   |
| Computer                | 1 x USB-C Male (Black)  |
| Video Output            | 1 x HDMI Female (Black) 1 x VGA Female (Black)  |
| Device                  | 1 x USB 2.0 Type A Female (Black)<br>1 x USB 3.2 Gen1 Type A Female (Blue)  |
| LAN Ports               | 1 x Gigabit Ethernet Female (Black)   |
| Power                   | 1 x USB-C Female  Support Power Delivery 3.0 for laptop charging up to 60W, power profiles include 5V, 9V, 12V, 15V, 20V (additional USB-C power adapter needed)*  * For device charging, a Limited Power Source (LPS) certified single port USB-C PD power adapter over 65 Watt is recommended.  * The minimum system power requirement for basic USB functions and video output should be at least 5V, 12.5W. |
| Video<br>Resolution     | Single View: * HDMI - 3840*2160@30 or VGA - 1920*1200@60  *With Intel 7th-Generation Core Processor (Kaby Lake) and above. More info about CPU generation, please find: https://www.intel.com/content/www/us/en/processors/processor-numbers.html For video output to work through a USB-C port, device with DP Alt Mode support is required.   |
| Power<br>Consumption    | DC5V:12.5W:56BTU  |



| System<br>Requirements    | Windows 10 and above, USB-C enabled computer with DP Alt Mode*  * With Intel 7th-Generation Core Processor (Kaby-Lake) and above. More info about CPU generation, please find: https://www.intel.com/content/www/us/en/processors/processor-numbers.html  Mac OS X 10.12 and above, USB-C enabled computer  Android 8.0 and later, USB-C enabled Smartphone with DP Alt Mode**  **Only Samsung and Huawei support PC-like operation, others only support mirror mode.  iPadOS 13.1 and above, iPad Pro (USB-C) |
|---------------------------|--|
| Environmental             |  |
| Operating<br>Temperature  | 0–40°C   |
| Storage<br>Temperature    | -20–60°C   |
| Humidity                  | 0–80% RH, Non-condensing   |
| Physical Properties       |  |
| Housing                   | Plastic  |
| Weight                    | 0.08 kg ( 0.18 lb )  |
| Dimensions<br>(L x W x H) | 14.00 x 5.50 x 1.60 cm<br>(5.51 x 2.17 x 0.63 in.)   |
| Note                      | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.  |



### Diagram



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