

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 USB-C cable with a responsive connection.

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



expansion for a mouse and keyboard

The two USB-A ports provide the expansion for a mouse, keyboard, or other USB-compatible 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.

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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 USB-C 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 USB-C charger with over 35W power output.



Simply Better Connections

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 *

Last Name *

- Country *

Company *

Email *

Phone Number

- Customer Type *

Job Title *



HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

Features

The UH3236 connects a USB-C 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 USB-C 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 USB-C Power Delivery Pass-Through to up to 60W, which means it can provide power to your laptops via a USB-C 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 USB-C 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 USB-C port, it must support DP Alt Mode.

**The total charging time may vary depending on the spec of USB-C power adapter connected to the UH3236.

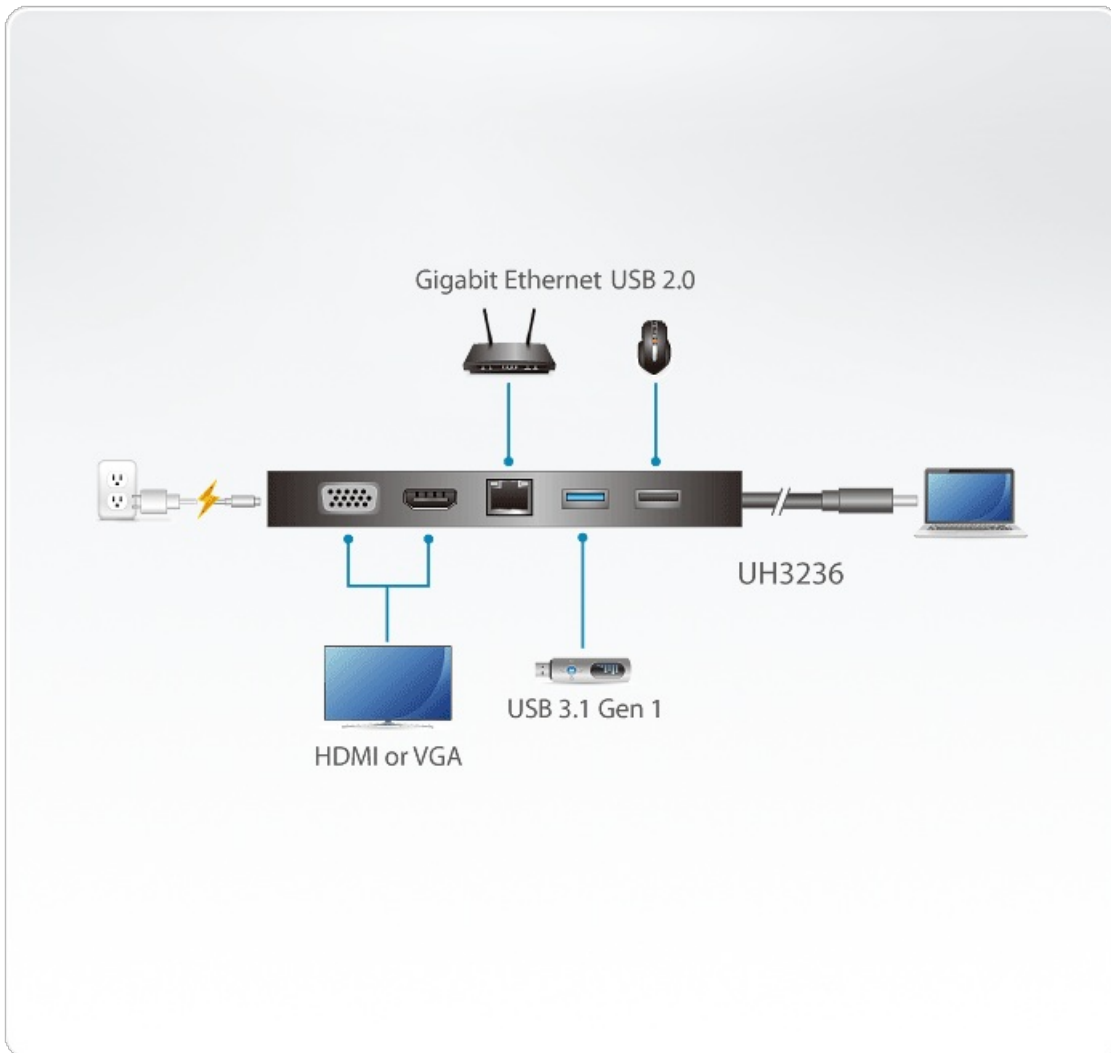
*** Support iPad Pro video output, USB keyboard, and Android mirror mode (Compatible with smart phones launched in 2018 or later that feature video output over USB-C with DP Alt Mode) only

Specification

Computer 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) 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 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 Consumption	DC5V:12.5W:56BTU/h Note: <ul style="list-style-type: none"> ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
System Requirements	<p>Windows 10 and above, USB-C enabled computer with DP Alt Mode*</p> <p>* 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</p> <p>Mac OS X 10.12 and above, USB-C enabled computer</p> <p>Android 8.0 and later, USB-C enabled Smartphone with DP Alt Mode**</p> <p>**Only Samsung and Huawei support PC-like operation, others only support mirror mode.</p> <p>iPadOS 13.1 and above, iPad Pro (USB-C)</p>
Environmental	
Operating Temperature	0–40°C
Storage Temperature	-20–60°C
Humidity	0–80% RH, Non-condensing
Physical Properties	
Housing	Plastic
Weight	0.08 kg (0.18 lb)
Dimensions (L x W x H)	14.00 x 5.50 x 1.60 cm (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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