

# **ALOGIC UCFUHD-SGR Fusion Core USB-C 5 in 1 Hub User Guide**

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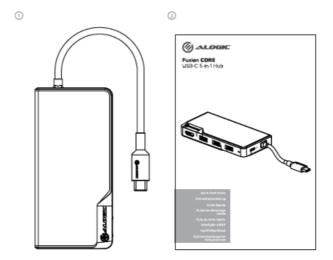


#### ALOGIC UCFUHD-SGR Fusion Core USB-C 5 in 1 Hub

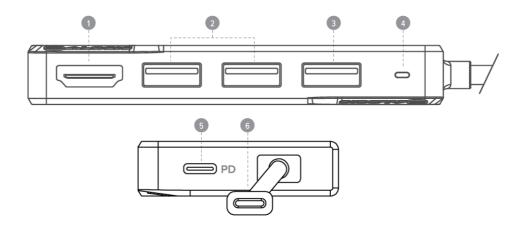


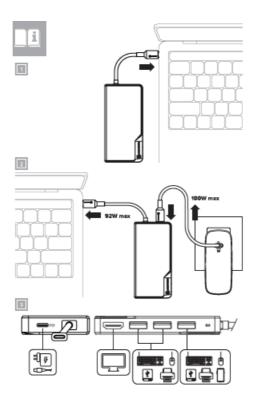
### **Package Contents**

- USS-C 5-In-1 Hub
- HDMI Port



- USIW>. 3.1 Gen 115GbP'l
- USB-A 3.1 Gen 1 I.5Gbpl) with BC1.2
- LED indicator
- USIJ.C PD Input (1CIDYIf20V/~
- USB-C Connector (to computer)





## **Specifications**

| Model   Model   Modelo   Modele  <br>Modelo   原型   Ljikylj   Mozelo                                                                                                           | UCRUHDV2-6GR<br>91 x 40 x 10 mm (s, x W e H)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Dimensions   Dimensions  <br>Dimensions   Dimensions   Dimensions  <br>大多名  以以以口(SEpperu                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                        |
| Weight   Gewicht   Peso   Polds   Peso  <br>亜銀   以jgjy   Sec                                                                                                                  | 60g                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                        |
|                                                                                                                                                                               | 1 x HDMHK060Hz<br>2 x USB 4USB 30<br>1 x USB 4USB 30 with 8C12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 x USB-C (USB 31) -<br>Power Delivery                                                                                 |
|                                                                                                                                                                               | 1x HDMI4K060Hz<br>2 x USB AUSB 311<br>1x USB AUSB 33) mit BC12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 x USB-C (USB 3.5) -<br>Strontlieferung                                                                               |
|                                                                                                                                                                               | 1 x HDMM46360Hz<br>2 x USB A(USB 3.5)<br>1 x USB A(USB 3.0) con 8CL2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 x USB-C (USB 3.t) - Entrega de<br>Altmentación                                                                       |
|                                                                                                                                                                               | 1xHDM4Kir60Hz<br>2 x USB-A(USB 33)<br>1x USB-A (USB 33) evec BCL2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 x USB-C (USB 3J) - Trensmission<br>de d'énergie                                                                      |
| Ouguar (Ouguar (Salata (Sarsia (Ouguar )<br>1857 : Ljeggelo (Benesea                                                                                                          | 1 x HDM 46:960Hz<br>2 x USB A (USB 13)<br>1 x USB A (USB 13) con BC12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 x USB-C (USB 3.t) -<br>alireoritazione                                                                               |
|                                                                                                                                                                               | 1 x HOWHKI960Hz<br>2 x USB-A(USB 3.1)<br>1 x USB-A(USB 3.1) BC1.2(9);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 x USB-CJUSB 3.1)- /17 =<br>#9 /19 =                                                                                  |
|                                                                                                                                                                               | (23 1) (4,000 plate of 0000 4<br>Class (180 plate of 000)<br>(23 2) plate 1,000 plate of 0000<br>(158-4) 2.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | (gas 11) pijota gajumuyi ye<br>(UBS-AI 3.1 pg cuyuay 1801 1.2<br>(gas 11) pijota gajumuyuyi<br>(USS-D 3.1 (Jyota Ubigo |
|                                                                                                                                                                               | Tx HDMHROSD Fly 2 x USB-A(USB 2t) 1 x USB-A(USB 2t) c dywssperii 8C12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 x USB-C JUSB 3.f) -<br>noge-to nerawer.                                                                              |
| Input   Input   Entrador Entrán  <br>Input   A.7)   Uping Nú   Broque                                                                                                         | 1 x USB-C Male 1 x USB-C Stocker 1 x USB-C Macho 1 x USB-C Macho                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | □ 1× USB-C#ス  □ 1 = みょうないないない USB-C1 とれ                                                                                |
| Data Rate   Daterrate  <br>Velocidad de dance   Débit de données  <br>velocità di tranferimento dei dati  <br>T = 9 lr = 1   ppg   Upuglijici  <br>Cooporta Repolgine glamese | 1 x USB tipo C Maschio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                        |
| Power Leiszung   Poder (Alimentation )<br>Poterco ( 理器   Ugayo   Thirawae                                                                                                     | By powered from facil Disports USD PD 3.0 Power Delivery parathrough from an external Disports USD PD 3.0 Power Delivery parathrough from an external Disports SUBP DISPORTS DESIRED From the Power SUBP DISPORTS DESIRED From the Power SuBP DISPORTS DESIRED FOR THE DISPORTS DESIRED FOR THE DISPORTS DESIRED FOR THE DISPORTS DISPO |                                                                                                                        |



#### Warning

- This device is designed for indoors use only.
- Do not deliberately damage the device or expose it to damp, direct sunlight, or high temperature conditions.
- Disassembling or failing to properly use and care for your device will void the warranty on the product.
- ALOGIC bears no responsibility for damage to the device or incidental damages arising from improper use or lack of care and is not liable for repair/replacement of the device or other damages in these circumstances.

Thank you for purchasing this quality ALOGIC product. The ALOGIC Fusion CORE USB-C 5-ln-1 Hub Is e next generation mobile dock designed to turn your notebook into ...i portable workstation.

#### Instructions

(Refer to the irnagt11 on the ~previous pages)

- 1. Connecting the Hub to the Laptop Plug in the Fusion USB-C 5 in 1 HDMI & Hub connector into your iPad Pro/MacBook Pro/Air USB-C port. With a Plug and Play design, the device should work automatically without the need of additional driver or software installation.
- 2. Connecting a Power Adapter (Optional)
  - When the hub is connected to a computer that supports charging using USB Power Delivery (USB PD) it can accept up to 100W of power from an external power adapter (not included) to charge the computer. To charge the laptop through the dock, connect a USB-C PD power adapter to the UsB-C port6 and connect the power adapter to a mains power outlet
- Connecting Devices to the Hub
   Connect your existing cables and accessories like your mouse, memory cards or USB ash drive to the respective ports on the hub

#### **USB~C Port Video and Charging Support**

Not all USB-C ports on laptops support video Output and/or charging using USB-C Power delivery. Many

Windows and Chromebook computers have multiple USB-C ports, but only support video output and charging on one or two of them.

If using a Windows or Chromebook machine it is important to ensure that you plug the device into a port which supports video output tor it to be able to show video on external monitors. while connecting the dock tO your laptop/tablet check tor USB-C port that has DP Alt Mode & Power pass through charging enabled, once connected to the right USB-C Port dock could work as pula & nave .

Many USB- ports that have no labelling Support Video output, now ever USB- ports which have a Display Port logo or intel diose Today support video Output and you should look for these icons next to the ports on your computer MacBook devices are equipped with Thunderbolt Us'-C ports and support video output and charging on all ports.

MacBook devices are equipped with Thunderbolt UsB-C ports and support video output and charging on all ports. If in doubt about whether a USB-C port supports video output, consult the user manual for your computer or the support information on the manufacturer's website. References made to a USB-C port having DisplayPort, DP or Alt Mode capabilities is a strong indicator that the USB-C port supports video output.

#### **Troubleshooting**

| Symptom                                                                                                     | Solution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Video doesn't show<br>on external display                                                                   | Check that the cable is connected securely between the monitor and the computer Check that the external monitor is turned on and set to the correct input Check that your computer is detecting the external display and is set to show video on it Check that the USB-C port on the computer that you have connected the cable to supports video output using DisplayPort Alternate Mode If the computer doesn't detect the external monitor or output video after checking the above, restart your computer and attempt again |  |
| Video drops out<br>Intermittently                                                                           | Check that the video cable is connected securely between the display and computer and there is no strain on the connectors                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Laptop doesn't<br>charge when a USB<br>PD power adapter<br>is connected to<br>the USB-C port on<br>the dock | Check that the USB PD power adapter is plugged in at the wall and switched on Verify that the cable is plugged into a USB-C port on the computer which supports USB PD charging by plugging the cable from the power adapter directly into the USB-C port on the laptop. Check that the cable between the USB PD power adapter and the dock is connected securely. Ensure that the USB PD power adapter has a sufficient power output rating to charge the lapton.                                                              |  |

#### **Documents / Resources**



ALOGIC UCFUHD-SGR Fusion Core USB-C 5 in 1 Hub [pdf] User Guide UCFUHD-SGR, Fusion Core USB-C 5 in 1 Hub, UCFUHD-SGR Fusion Core USB-C 5 in 1 Hub, USB-C 5 in 1 Hub, Hub

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