

Verbatim Limited Warranty Terms

Verbatim warrants this product to be free from defects in material and workmanship for a period of 2 years from date of purchase.

This warranty excludes batteries. If this product is found to be defective within the warranty period, it will be replaced at no cost to you. You may return it with your original cash register receipt to the place of purchase or contact Verbatim.

Product replacement is your sole remedy under this warranty, and this warranty does not apply to normal wear or to damage resulting from abnormal use, misuse, abuse, neglect or accident, or to any incompatibility or poor performance due to the specific computer software or hardware used.

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Note

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CE Declaration

Complies with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to the Radio Equipment Directive RED (2014/53/EU)

This declaration applies to all specimens manufactured identical to the model submitted for testing/evaluation.


EN IEC 62368-1:2020 +A11:2020
EN IEC 62311:2020
ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 301 489-3 V2.3.1 (2022-11)
ETSI EN 301 489-17 V3.2.5 (2022-08)
EN 55032:2015+A12020+A11:2020
EN 55035:2017+A11:2020
ETSI EN 300 328 V2.2.2 (2019-7)
ETSI EN 301 893 V2.1.1 (2017-05)
ETSI EN 300 440 V2.2.1 (2018-07)


RoHS Compliance

This product is in compliance with Directives 2011/65/EU and 2015/683 of the European Parliament and of the Council of 18th December 2006, on the restriction of the use of hazardous substances in electrical and electronic equipment (RoHS) and its amendments.


Substances of Very High Concern (SVHC) including 235 substances contained in Candidate List of June 14th 2023 are not present in this product range above permitted levels.

WEEE Notice

 The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

 The WEEE logo (shown at the left) on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, contact your local municipal household waste disposal service or shop from where you purchased the equipment.

Triman (Only for France)

 The product and packaging materials are recyclable, dispose of it separately for better waste treatment. The Triman logo is valid in France only.



Points de collecte sur www.quefairede mesdechets.fr

Technical Support and Documentation

- ⑩ To download the user manual, access frequently asked questions or contact the Verbatim support team, please go to – www.verbatim.com/support.
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- ㉗ 사용 설명서를 다운로드하거나 자주 묻는 질문에 액세스하거나 Verbatim 지원 팀에 문의하려면 www.verbatim.com/support로 이동하십시오.
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 Verbatim

Rev.23/09





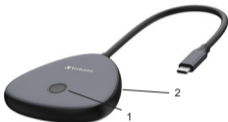
QUICK START GUIDE

Pro USB-C®
4K Wireless Display Adapter
WHA-02

How it works

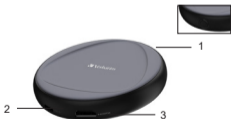
Transmitter:

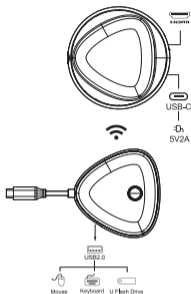
1. Function key
 - Single click: Stop/Restart video display.
 - Long press 5 seconds: Enter pairing mode
 - Long press 10 seconds: Factory reset
2. USB-A 2.0



Receiver:

1. Function key
 - Long press 5 seconds: Enter pairing mode
2. USB-C (power supply to receiver) 5V/2A.
3. HDMI support max. 4K/30Hz





Transmitter Connection:

1. Connect the transmitter to mobiles/tablets/laptops (USB-C devices should support video output)
2. USB 2.0: Data transfer

Receiver Connection:

1. Connect the receiver to the monitors with HDMI cables.
2. Supply power delivery to the receiver via USB-C port.
3. It takes around 10 seconds to display the video after connecting automatically.

Connectivity:

Transmitter:

USB-A 2.0 port: 480 Mbps data transfer, 5V/0.5A/2.5W

WiFi supports wireless dual frequency Protocol standard 802.11a/b/g/n/ac

Receiver:

USB-C power supply to the receiver, 5V/2A.

HDMI: Support max. 4K/30Hz

Support max. transmission distance 10 meters.

Plug and Play

Specifications

Transmitter specs:

Video resolution: 4K/30Hz

Network: WiFi module: RTL8821CS

WiFi protocol: IEEE 802.11a/b/g/n/ac Wi-Fi compliant

Frequency range: 2.4~2.4835GHz (2.4 GHz ISM Band)
5.15~5.85GHz (5.0 GHz ISM Band)

Number of antennas: 1 x built-in

Ports: USB-C upstream:

Data transmission: Support USB-C 2.0 480Mbps

Video: Support DP Alt Mode 1.4

USB-A 2.0, 480 Mbps data transmission

LED Working status:

System startup: light on

Not paired or pairing: quick flashing

Connecting: slow flashing

Monitoring: light on

Disconnecting: light off

Factory Reset: quick flashing.

Max. power consumption parameters for monitoring: 3W

Max. power consumption for full loading: 8W

Receiver specs:

Video resolution: 4K/30Hz

Network: WiFi protocol: IEEE 802.11a/b/g/n/ac Wi-Fi compliant

Frequency range: 2.4~2.4835GHz (2.4 GHz ISM Band)
5.15~5.85GHz (5.0 GHz ISM Band)

Number of antennas: 1 x built-in

Ports: HDMI: Resolution up to 4K/30Hz

USB-C: Supply 5V/2A/10W to power RX

LED Working status: White light

Display protocol: Private protocol

Operation temperature: 0°C to 40°C

Operation humidity: 10% to 85 % RH (no condensation)

Storage temperature: -20°C to + 70°C

Storage humidity: 10% to 85 % RH (no condensation)

Product size Transmitter: (L*W*H): 82mm x 80mm x 14.5mm

Product size Receiver:(L*W*H): 90mm x 90mm x 19.5mm

USB-A to USB-C cable included.

Supported Systems: Windows 10/11, MacOS 10.10 or above,
OS, Mobile, Android 7 or above. (USB-C must support video output).

Important Notes

1. Avoid dropping.
2. Avoid the product coming into contact with liquids.
3. The product should be placed in a dry environment rather than a wet place.
4. Do not disassemble.
5. Please supply 5V/2A power, NOT the USB from TV or lower than 5V/2A.

FAQ

a. Why is there no video output?

1. Please check the connection.
2. Please use standard HDMI/VGA cable.
3. The automatic screen casting link will take about 10 seconds, please wait patiently.
4. Please check if your Mobile phone/computer supports video output.
5. Please make sure the HDMI has selected the correct input source.

b. Why is there no audio output from HDMI port?

1. Please make sure that there is audio output function on the monitor.
2. Please set the external monitor as default audio output device.

c. How to re-pair?

1. Supply power to the receiver and press 5 seconds to enter pairing mode, then the screen will show „wait for pairing.“
2. After connecting the transmitter to devices for 20 seconds, press 5 seconds to enter pairing mode
3. It takes 5-15 seconds to match automatically when transmitter and receiver enter pairing mode simultaneously.
4. After the pairing is successful, you will be prompted that the pairing is successful.