

## FCC WARNING

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## FCC CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. For operation within 5.15 ~ 5.25GHz / 5.47 ~ 5.725GHz frequency range, it is restricted to indoor environment. The band from 5600-5650MHz will be disabled by the software during the manufacturing and cannot be changed by the end user. This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.

## RADIATION EXPOSURE STATEMENT (TRANSMITTER):

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available. The USB dongle transmitter is approved for use in typical laptop computers. To comply with FCC RF exposure requirements, it should not be used in other devices or certain laptop and tablet computer configurations where the USB connectors on the host computer are unable to provide or ensure the necessary operating configurations intended for the device and its users or bystanders to satisfy RF exposure compliance requirements. Receiver should be installed and operated with minimum distance 20cm between the radiator & your body.

## RADIATION EXPOSURE STATEMENT (RECEIVER):

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

## ISED Canada Statement:

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, science and Economic Development Canada's license exempt RSS(s). Operation is subject to the following two conditions:  
1) this device may not cause interference and  
2) this device must accept any interference, including interference that may cause undesired operation of the device.

**Receiver — Radiation Exposure:** This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment; To maintain compliance with IC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

**Transmitter — Radiation Exposure:** This equipment complies with Canada radiation Exposure limits set forth for an uncontrolled environment to maintain compliance with IC's RF Exposure guidelines. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

## Déclaration du Canada:

Ce dispositif contient un (S) émetteur (S)/ récepteur (S) exempté (S) de licence qui respecte l'innovation, science et développement économique Canada a exempté le ou les RSS de licence. L'exploitation est soumise aux deux conditions suivantes:  
1) cet appareil ne doit pas causer d'interférences et  
2) ce dispositif doit accepter toute interférence, y compris toute interférence pouvant entraîner un fonctionnement indésirable du dispositif.

**Récepteur — exposition au rayonnement:** Cet équipement est conforme aux limites canadiennes d'exposition au rayonnement établies pour un environnement non contrôlé; Pour maintenir la conformité avec les lignes directrices d'exposition RF d'ic, cet équipement devrait être installé et utilisé avec une distance minimale de 20cm le radiateur votre corps. Cet appareil et sa ou ses antennes ne doivent pas être situés au même endroit ou fonctionner conjointement avec une autre antenne ou un autre émetteur.

**Émetteur — exposition au rayonnement:** Cet équipement est conforme aux limites d'exposition au rayonnement du Canada établies pour un environnement non contrôlé afin de maintenir la conformité aux lignes directrices sur l'exposition aux RF d'ic. Cet appareil et sa ou ses antennes ne doivent pas être situés au même endroit ou fonctionner conjointement avec une autre antenne ou un autre émetteur.

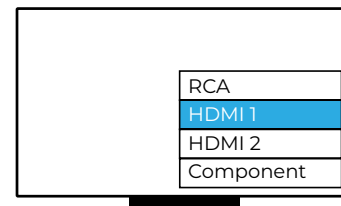
**NYRIUS®**

TDD20/TDD21  
Quick Start Guide (v1.0)

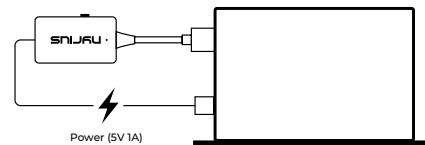
- 1 Connect the Receiver to the HDMI input on the TV and plug in the power cord to the USB port on the TV or to a USB wall adapter (5V 1A).



- 2 Ensure the TV is set to the correct HDMI input.



- 3 Connect the Transmitter to the HDMI output on the source device and plug the power cord into the USB port on the source device or to a USB wall adapter (5V 1A).



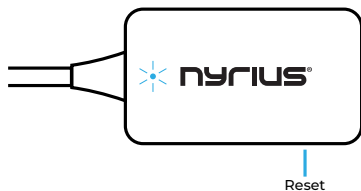
NOTE: TDD20 shown above. The TDD21 uses a single USB C connection for both Video and Power.

For additional product information, please visit:  
[NYRIUS.COM/SUPPORT](https://nyrius.com/support)

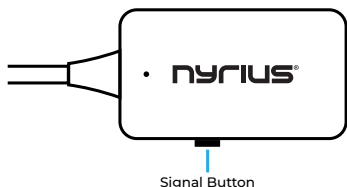
## Pairing Instructions

The Transmitter and Receiver come paired. If re-pairing is necessary, use the below steps to reconnect the units.

- 1 Using a paperclip, or similar item, press and hold the pinhole Reset button on the Receiver for 5 secs.

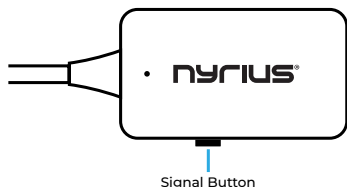


- 2 Press and hold the Signal Button on the Transmitter for 5 secs. The TV will display a Success message when pairing is complete.



## Signal Button

The Signal Button can be used to stop and start the wireless signal transmission. Press once to stop the transmission and press again to resume.



## SAFETY INSTRUCTIONS

1. This unit has been designed and manufactured to ensure your personal safety. Use only for its intended use as described in this manual. Improper use can result in potential electrical shock or fire hazards. Read all safety and operating instructions carefully before installation and use. Keep these instructions for future reference. Take special note of all warnings listed in these instructions and on the unit.
2. Use only a mild cleaning solution and a clean, soft cloth. Always turn the product off before cleaning.
3. To reduce the risk of fire or electric shock, do not expose this apparatus to rain, water, or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus. Do not place or store the apparatus where it can fall or be pulled into a tub or sink. Do not reach for unit that has fallen into water. Unplug it immediately.
4. Only use attachments/accessories/replacement parts as specified by the manufacturer.
5. Ensure that the power voltage stated on the rating label corresponds to your local electricity supply.
6. The symbol with ~ indicates AC voltage.
7. The symbol with — indicates DC voltage.
8. Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus. Never operate this unit if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. If the unit's power supply cord or plug is damaged, do not attempt to fix yourself. Only use a power supply of the type described in this manual, or that is marked on the unit.
9. Do not overload electrical outlet. Use only the power source as indicated.
10. The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
11. Unplug the apparatus during lightning storms or when unused for long periods of time.
12. Do not install this unit in places exposed to direct sunlight or close to heat radiating appliances such as electric heaters, on top of other stereo equipment that radiates too much heat, places lacking ventilation or dusty areas, places subject to constant vibration, and/or humid or moist areas.
13. Never expose this product to extremely high or low temperatures. Using the product in a 0-35°C environment is recommended. Shipping and storing the product in a 0-35°C environment is recommended.
14. Do not install this equipment in a confined space and maintain good ventilation conditions. The ventilation should not be impeded.
15. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
16. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
17. This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.
18. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the unit.
19. This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.
20. Wireless products may generate shortwave radio frequencies. The radio waves may interfere with the normal use of medical devices or other electronic devices.

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Thank you for your purchase. If you require any assistance or additional product information, please visit:



Scan for Support

## WARRANTY INFORMATION

Thank you for choosing Nyrius! We guarantee your investment in our products is a solid one. Our products come with a complete one-year parts and labor warranty. High performance components combined with quality craftsmanship allow us to maintain the highest possible production standards. All items are guaranteed against defects in materials and craftsmanship. Nyrius has outstanding quality control; if something should go wrong with any of our products, we will repair it free of charge within the warranty period. If the product cannot be repaired, we will replace the product. In the event that Nyrius replaces a product under warranty, the replacement would only carry the original warranty from the original date of purchase.

### Warranty Exclusions:

Nyrius products are warrantied for parts and labor for one year from date of original purchase, and are subject to the terms and conditions of the warranty. Any refurbished products that are discontinued hold a 90 day warranty from the date of original purchase. Nyrius warranties are valid for the original owner and are non-transferable.

- Any defects caused or repairs required as a result of abusive operation, negligence, accident, improper installation or inappropriate use as outlined in the owner's manual.
- Any NYRIUS product tampered with, modified, adjusted or repaired by any party other than NYRIUS or NYRIUS's Authorized Service Centres.
- Damage caused or repairs required as a result of the use with items not specified or approved by NYRIUS including but not limited to head cleaning tapes and chemical cleaning agents.
- Any replacement of accessories, glassware, consumable or peripheral items required through normal use of the product including but not limited to earphones, remote controls, AC adapters, batteries, stylus, trays, filters, cables, paper, cabinet, cabinet parts, knobs, buttons, baskets, stands and shelves.
- Any cosmetic damage to the surface or exterior that has been defaced or caused by normal wear and tear.
- Any damage caused by external or environmental conditions, including but not limited to transmission line/ power line voltage or liquid spillage.
- Any product received without appropriate model, serial number and CSA/cUL/cULus/ETL/ETLus markings.
- Any products used for rental or commercial purposes.
- Any installation, setup and/or programming charges.
- Defect or damage as a result of connecting a product to an outlet with the incorrect voltage. Voltage converters must be used where applicable.

### To Obtain Warranty Service

Should your product require warranty service, please contact us at [www.nyrius.com/contact](http://www.nyrius.com/contact) or call us at 1-888-738-4237 to set up a Return Authorization. Products returned without a valid Return Authorization number will be refused.

Nyrius products must be returned in their original packaging. Our products are packaged specially to protect them from any damage during shipping, and without this packaging the return shipment could get damaged.

This warranty does not cover the shipping cost, insurance, or any other incidental charges. Products shipped for warranty service must be pre-paid by the customer, and Nyrius will cover the cost to ship the repaired or replaced product back to the customer.

For additional product information, please visit:  
[NYRIUS.COM/SUPPORT](http://NYRIUS.COM/SUPPORT)