

Technical data

Operating voltage

10,5 - 32 Volts
(max. 5 sec. down to 6 Volts)

Standby power consumption (Standby Switch on)

~3 mA

Bluetooth® standard

5.0 + EDR

Bluetooth® codec

Qualcomm® aptX™ HD,
Qualcomm® aptX™, AAC, SBC

Number of paired devices

8

Inputs

1 x Optical SPDIF (12 - 96 kHz)

1 x Remote Input

1 x Pairing Input

1 x Input for optional

"HELIX BT HD Hands-Free
Microphone Kit"

Scope of delivery

1 x BT HD STREAMER

1 x Power input plug

1 x Mounting material

Power rating

DC 12 / 24 V = 100 mA max.

Max. remote output current

200 mA

Wireless frequency range

2402 ~ 2480 MHz

Bluetooth® profile

A2DP, AVRCP, SPP

Range

Up to 10 m

Outputs

1 x Optical SPDIF

(up to 96 kHz / 24 Bit)

1 x Remote Output

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right! Thank you for choosing a HELIX device.

Your opinion matters!



This product has been issued a CE marking. This means that the device is certified for use in vehicles within the European Union (EU).



This product has been issued an UKCA marking. This means that the device is certified for use in vehicles within the United Kingdom.



This product has been issued an EAC marking. This means that the device is certified for use in vehicles within the Eurasian Customs Union.



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Follow local rules and never dispose of the product with normal household waste. Correct disposal of old products helps prevent negative consequences for the environment and human health.



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Qualcomm®
aptX™ HD



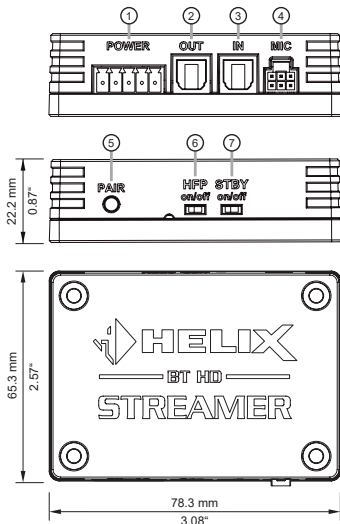
Qualcomm®
aptX™

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Warranty disclaimer

The warranty service is based on the statutory regulations. Defects and damage caused by overload or improper handling are excluded from the warranty service. Any return can only take place following prior consultation, in the original packaging together with a detailed description of the error and a valid proof of purchase. Technical modifications, misprints and errors excepted! For damages on the vehicle and the device, caused by handling errors of the device, we can't assume liability.

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Power Connector Pin configuration

POWER



1. Bluetooth Pairing
2. Remote out
3. Remote in
4. Ground (GND)
5. +12V

Solely use the power input plug for the power connector which is included in delivery.

- ① **Multi-purpose Power Connector**
Provides a connection for the power supply, the remote input and output signal and for connecting an external pairing button
- ② **Optical Output**
Optical, digital stereo signal output (SPDIF format)
- ③ **Optical Input**
Optical input for digital stereo signals (SPDIF format).
- ④ **Microphone Input**
Input for optional „BT HD Hands-Free Microphone Kit“
- ⑤ **Pair Pushbutton**
Activates the pairing mode
- ⑥ **Hands-free Protocol Switch**
Allows to activate or deactivate the hands-free function
- ⑦ **Standby Switch**
Allows to turn on and off the Standby mode

FOR A DETAILED
INSTRUCTION MANUAL



SCAN THIS CODE

or visit

www.audiotec-fischer.com/BT-HD-STREAMER

FCC Compliance Statements

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.

Note: 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 or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and 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.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 5mm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC ID

2BE3X-BTSTREAMER