



N A B U C A S A

Home Assistant Connect ZBT-1



Datasheet v2.0

June 2024



Product

Model No.	NC-ZBT-9710
FCC ID	2A8ZE01
Conformity	CE, FCC
Origin	Made in PRC

Product details

Radio chipset	Silicon Labs Multiprotocol EFR32MG21
Frequency	2.4 GHz IEEE 802.15.4
TX Power	up to +20 dBm
Protocols	Zigbee 3.0 Thread (Matter) support via firmware update
USB	2.0 full-speed, Silicon Labs CP2102N USB-to-UART bridge
Supply	5 V DC / up to 150 mA
Environmental conditions for operation	Indoor use only

Dimensions & weight Connect ZBT-1 stick

Length	38.5 mm / 1.5 inch
Width	18 mm / 0.7 inch
Height	4.5 mm / 0.18 inch
Weight	4 g / 0.14 oz (excluding extension cable)

Dimensions & weight with packaging, including extension cable

Length	140 mm / 5.5 inch
Width	138 mm / 5.43 inch
Height	15 mm / 0.59 inch
Weight	75 g / 2.6 oz

Scope of delivery

Home Assistant Connect ZBT-1	1x
USB extension cable	1x
Warranty and Safety Information	1x
Quick Start Guide	1x

Revision history

Version 2.0, Jun 2024	Changes related to the rebranding from Home Assistant SkyConnect to Home Assistant Connect ZBT-1: <ul style="list-style-type: none">- Product name- Logo- Model No.: changed from HASKYCNCT to NC-ZBT-9710
Version 1.0, Aug 2023	Initial version of the Datasheet for Home Assistant SkyConnect