

ASUS USB-BT500 - network adapter - USB 2.0



03-05-2024

SKU	90IG05J0-M00R00
Product Description:	ASUS USB-BT500 - network adapter - USB 2.0
Device Type:	Network adapter
Form Factor:	External
Interface (Bus) Type:	USB 2.0
Dimensions (WxDxH):	1.74 cm x 1.49 cm x 7.1 mm
Weight:	1.9 g
Data Link Protocol:	Bluetooth 5.0 EDR

General

Device Type:	Network adapter
Form Factor:	External
Interface (Bus) Type:	USB 2.0

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year
--------------------	---------------------------

Dimensions & Weight

Width:	1.74 cm
Depth:	1.49 cm
Height:	7.1 mm
Weight:	1.9 g

Software / System Requirements

OS Required:	Linux, Windows 10
--------------	-------------------

Aerial

Antenna:	Internal
----------	----------

Networking

Connectivity Technology:	Wireless
Data Link Protocol:	Bluetooth 5.0 EDR

Networking

Bluetooth Profiles:

Dial-up Networking Profile (DUN), Hands-Free Profile (HFP), Object Push Profile (OPP), Personal Area Networking Profile (PAN), Serial Port Profile (SPP), Generic Access Profile (GAP), Advanced Audio Distribution Profile (A2DP), Audio/Video Remote Control Profile (AVRCP), Hard Copy Cable Replacement Profile (HCRP), Human Interface Device Profile (HID), Audio/Video Control Transport Protocol (AVCTP), Audio/Video Distribution Transport Protocol (AVDTP), Bluetooth Network Encapsulation Protocol (BNEP), General Audio/Video Distribution Profile (GAVDP), Phonebook Access Profile (PBAP), Message Access Profile (MAP), Radio Frequency Communication (RFCOMM), Low Energy Attribute Protocol (ATT), Low Energy Security Manager Protocol (SMP), Device Identification Profile (DID), Service Discovery Protocol (SDP), Health Device Profile (HDP), Proximity Profile (PXP), HID Over GATT Profile (HOGP), Interoperability Profile (IOPT), Time Profile (TIP), Personal Area Network User Profile (PANU), Logical Link Control and Adaptation Protocol Profile (L2CAP)

Spread Spectrum Method:	FHSS
Data Transfer Rate:	3 Mbps
Line Coding Format:	GFSK, 4 DQPSK, 8 DPSK
Frequency Band:	2.4 GHz
Max Range Open Space:	40 m
Compliant Standards:	Bluetooth 5.0