

# KBD401

USB Bluetooth Dongle

# **User Manual**

For Windows 7 / 8 OS

# **Regulatory Compliance**



Modification not expressly approved by the manufacture could void the user's authority to operated the equipment under FCC rules.

# About This guide

This user guide contains information that you need to install and configure the KoamTac USB Bluetooth dongle.

How this guide is organized.

This guide contains the following parts:

# • Chapter 1: Knowing your USB Bluetooth dongle

This chapter provides information on the package contents, system requirements, and specifications of the KoamTac USB Bluetooth dongle.

#### • Chapter 2: Getting started

This chapter describes how to install.

#### • Chapter 3: Pairing with a Bluetooth device

This chapter describes how to pair your computer with another Bluetooth devices.

#### • Chapter 4 : Appendices

This chapter provides you with the regulatory Notices and Safety Statements.

### Package contents

- KoamTac KBD401
- Quick Start Guide

### System requirements

Before using your KBD401 USB Bluetooth dongle, ensure that your system meets the following requirements:
Operating system: Microsoft Windows 7 / 8
System memory: 512MB or larger
Hard drive free space: 10MB

# **KBD401 specifications summary**

	Compliant with Class I Bluetooth v2.0 and v2.1	
Feature	Enhanced Data Rate(EDR) support	
	Adaptive Frequency Hopping(AFH) support	
Chipset	CSR8510	
Division of the Standards	Class I Bluetooth v2.1 + EDR	
bluetooth Standards	Bluetooth 4.0	
Interface	USB 2.0/1.1	
Antenna	Internal	
Range	Up to 30 meters(depending on the environment)	
Bluetooth Profile	SPP, HID, DUN, PAN, HCRP	
Radio Frequency	2.4 GHz - 2.4835 GHz	
Transfer Rate	Up to 3.0Mbps	
OS support	Windows 7/8	
Power Consumption	5V, 90mA max	
Input Power	5V (USB bus-powered)	
Physical Dimensions	22mmx15mmx5.35mm (LxWxH)	
Weight	2.0g	

\*Specifications are subject to change without notice.

### **Getting Start**

To install the Bleutooth driver to your computer.

- 1. There is no driver CD cause Windows will install "Generic Bluetooth Radio" driver automatically.
- 2. Insert USB BT Dongle into your computer's usb port.
- 3. Computer will display below message.





4. If driver install successfully, you can find the device in device manager
( Click Start > Control Panel > Hardware and Sound > Device
Manager )

📲 Device Manager	x
File Action View Help	
⊿	-
▶ - A Batteries	
- Biometric Devices	
🗖 - 🚷 Bluetooth Radios	
	=
Microsoft Bluetooth Enumerator	
⊳ -}¶ Computer	
Disk drives	
> 📲 Display adapters	
B DVD/CD-ROM drives	
ا المعالم المعا	
ିକ୍ଟ Bluetooth AVRCP Device	
ାର୍ଥ୍ୟ Bluetooth Remote Control	
्रीह्न HID-compliant consumer control device	
- 编 HID-compliant device	
- 🕼 USB Input Device	
- 🕼 USB Input Device	
ାଣ୍ଡି USB Input Device	
DE ATA/ATAPI controllers	
Maging devices	
▷ Keyboards	
Nice and other pointing devices	
▶ - Monitors	-

### Pairing with a Bluetooth Device

1. Click Bluetooth icon on tray.



2. Click Add a Device menu



3. Select Bluetooth Device on the list.

G	🖞 Add a device					
	Select a device to add to this computer Windows will continue to look for new devices and display them here.					
	SCH Bluetooth Phone KDC300[006015] Bluetooth Other	KDC200[130208] Bluetooth Keyboard				
	What if Windows doesn't find my device?	Next Cancel				

4. Select Next.

			×
$\bigcirc$	🚰 Add a device		
	Connecting with this device Ensure that this is the device you want to add to your computer.		
		°	
		KDC300[006015]	
	Adding device		
		Next Can	ncel

5. Finish Add a Device

### Find Bluetooth Serial Comport #

1. Enter Bluetooth device list via "Show Bluetooth Devices" menu



2. Select Bluetooth device to find serial comport #



3. Click right mouse button and click Properties menu



 Select Hardware tab menu. You can find Bluetooth device's serial comport #.

U KDC300[006015] Properties				
General Hardware Services Bluetooth				
KDC300[006015]				
Device Functions:				
Name	Туре			
Standard Serial over Bluetooth link (COM136)	Ports (COM			
Device Function Summary				
Manufacturer: Microsoft				
Location: on Bluetooth Device (RFCOMM Protocol TDI) #8				
Device status: This device is working properly.				
	Properties			
OK Cancel Apply				