



SK-9660 Wireless Keyboard /SD-9080 USB Transceiver Product Guide

Getting Started

Thank you for choosing this 2.4G Wireless Keyboard Kits. It operates with digital radio technology to ensure no hinder communication between the keyboard and your computer without connecting cable.

The transmission and receiving of keyboard are free from angle restriction.

Preparing keyboard and Dongle

Before working with your new keyboard, look at the "**Hardware Installation**", and take a few one-time preparations.

Hardware Installation

- Place the dongle at least 20 cm from other electrical devices (e.g. monitor) to achieve optimum performance.
- The distance between the keyboard and dongle should not exceed 10 M.
- Do not place the dongle on metal surfaces.

Step 1: Connect the receiver

- Plug the dongle connector into an USB port.
- SYSTEM will take around 10 sec to find your keyboard and mouse automatically.

Step 2: Insert batteries

Inserting batteries in keyboard

The keyboard requires two alkaline batteries (AAA).

- Remove the battery compartment cover on the bottom of the keyboard by pushing it in the direction of arrow.
- Insert two AAA batteries.

The illustration in the battery compartment shows how to insert the batteries properly.

- Recover the battery compartment by pushing the locking lug under the battery compartment.

CAUTION: Risk of explosion if battery is replaced by an incorrect type. Use and replace only with correct size and type (alkaline or zinc-carbon) of battery.

Working Keyboard

USB Transceiver and keyboard electrical specification












The Transceiver will have one main function: translate radio communications from the mouse to the PC via USB

Full Speed USB Specification Compliance., meets Universal Serial Bus Specification version 2.0.

Support USB Suspend Mode.

Keyboard

The following description of few keys applies for the operating systems that support these functions (e.g. Windows 2000/XP/Vista/Windows 7).

	Vista Key	Press Vista key to open Start Menu
	Application key	Press Application key is same as Right Mouse key to open function Menu
	Previous Track	Combine keys to skip to the forward title in the active player.
	Play/Pause	Combine keys to Start or Pause the soundtrack in active player.
	Stop	Combine keys to end the soundtrack or video.
	Next Track	Combine keys to skip to the next title in the active player.
	Mute	Press this key to On/Off the volume.
	Volume down	Press this key to decreasing the volume.
	Volume Up	Press this key to increasing the volume.
	Search	Activate the OS default search function
	E-mail	Use this key to start the standard e-mail program for your system



Technical data

	Designation	Value
	Modulation	GFSK
	Operating Frequency	2403MHz-2480MHz
	channel	78 channel 2.4GHz ISM Band
	Storage temperature	-20 °C ... +60 °C
	Operating temperature	0 °C ... +40 °C
Keyboard	Battery type	two alkaline batteries, type AAA
Keyboard	Supply voltage	2.2-3.3V
Keyboard	Current consumption	max. 50 mA
USB Transceiver	Supply voltage	DC 5.0 V \pm 5 %
USB Transceiver	Current consumption	max..100 mA

FEDERAL COMMUNICATIONS COMMISSION (FCC) STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, Pursuant to Part 15 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 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.

This Class B device complies with part 15 of the FCC rules, Canadian ICES-003, RSS-210. 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.

CAUTION: Any changes of modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

IMPORTANT BATTERY INFORMATION

- Keep batteries out of reach of children.
- Insert the batteries in the proper direction as indicated by the positive (+) and negative (-) markings in the battery compartment.
- Do not mix old and new batteries or batteries of different types (for example, carbon and alkaline batteries).
- Always remove old, weak, or worn-out batteries promptly and recycle or proper disposal of them in accordance with Local and National Disposal Regulations.
- If a battery leaks, remove all batteries and recycle or dispose of them in accordance with the battery manufacture's instructions and Local and National Disposal Regulations. Before inserting new batteries, thoroughly clean the compartment with a damp paper towel, or follow the battery manufacture's recommendations for cleanup. If fluid from the battery comes into contact with skin or clothes, flush skin with water immediately.
- Remove the batteries if your device is to be stored for an extended period of time without being used.

PRODUCT DISPOSAL INFORMATION

Dispose of this product in accordance with Local and National Disposal Regulations