



Setup for connecting KDC300 via Bluetooth as a Keyboard*

The KDC300 must be charged before use. Connect to a powered USB port for about 4 hours.

* iPad, iPhone, iPod Touch – KDC300 ONLY works as a Keyboard

To use with SerialMagic Pro or SerialMagic Gears, use the other side of this sheet.

Step 1: Scan the **Bluetooth HID** barcode below to set the KDC300 in Bluetooth-HID keyboard mode.
Note: KDC300 may take a moment while changing modes.



Bluetooth HID

Step 2: Scan the **Start Pairing** barcode below so that your phone or PC can find the KDC300.
The KDC300 display will read “Pairing Started...”



Start Pairing

Step 3: Begin Bluetooth discovery from the phone or PC and choose or tap on the KDC300 device name that is shown on the phone or PC.

Step 4: If a confirmation to pair with the KDC300 appears, confirm that you want to connect to the KDC300. You are now connected to the KDC300 keyboard device!
The KDC300 display will read “HID Connected.”

You can now scan barcodes into any area on the computer, smartphone, or tablet that allows keyboard entry.

To re-enable the on-screen keyboard on an iOS device, press the “down” menu key on the side of the KDC300 scanner.

When done using the KDC300, scan “Bluetooth OFF” barcode below.

Reconnect by scanning “Reconnect Last” or by pressing “up” menu key on the side of the KDC300.

The following codes are handy for disconnecting and reconnecting the KDC300:



Bluetooth OFF



Reconnect Last

Visit <http://serialio.com/support/Scanner/KDC300> for more information.

Setup for connecting KDC300 via Bluetooth with SerialMagic*

The KDC300 must be charged before use. Connect to a powered USB port for about 4 hours.

To use the KDC300 as a keyboard e.g. with an iPad or iPhone, use the other side of this sheet.

*SerialMagic software will post scans from the KDC300 to virtually any application on your Android, BlackBerry, Windows Mobile, Symbian S60, Windows, or Mac OS X computer with more available functionality than using HID keyboard mode.

Step 1: Scan the **Bluetooth SPP** code below to setup the KDC300 for use with SerialMagic.

Note: KDC300 may take a moment while changing modes.



Bluetooth SPP

Step 2: Launch the SerialMagic application and perform setup as per your platform.

Please find more information at <http://serialio.com/support/SerialMagic>

Step 3: Scan the **Start Pairing** barcode below so that your device can find the KDC300.

The KDC300 display will read “Pairing Started...”



Start Pairing

Step 4: Pair the KDC300 with your phone or PC using SerialMagic software (see SerialMagic documentation for more information). A PIN code should not be required, but a prompt may appear asking you to confirm that you want to pair with the KDC300.

SerialMagic will complete the connection to the KDC300.

The KDC300 display will read “Bluetooth Connected.”



- When done using the KDC300, “Stop” or quit the SerialMagic application and the scanner will be disconnected.
- After disconnection, the KDC300 Bluetooth radio will remain on for 5 minutes (by default) allowing you to quickly reconnect. The scanner will emit a long beep when the radio has been turned off after this time.
- Turn on KDC300 Bluetooth before reconnecting through SerialMagic with **Bluetooth ON** barcode below. Alternatively, enable **Enable BT Auto-On** and press the scan button to enable Bluetooth.
- More configuration barcodes available on KDC300 support page at the bottom of this document.



Bluetooth ON



Bluetooth OFF



Enable BT Auto-On