

Connecting your KDC to an Android Smartphone/Tablet

You must pair your KDC to your Android device in order to connect your KDC. There are two options for Bluetooth pairing. Both options have the same result, choose an desired option from below.

Option A

Pairing your KDC to your Android Smartphone or Tablet

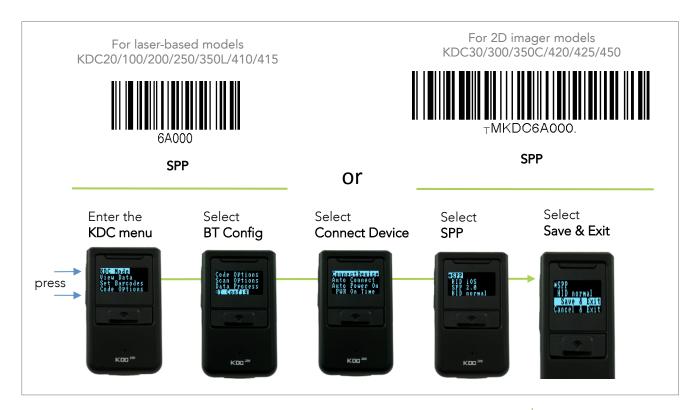
This method is recommended for first-time users or when you are only connecting a few KDC's.

Option B

Pairing your KDC to your Android Smartphone or Tablet by scanning a Special Bluetooth MAC Address barcode

This method is recommended for more advanced users or when your application or process calls for pairing one of many KDCs to one of many Android devices on a regular basis. Some Android devices DO NOT support this method and a change in KDC firmware would be necessary before moving forward with this method.

Please note: Your KDC is shipped from the factory in Serial Port Profile (SPP) mode. Both connection options within this document require your KDC to be in SPP mode. If you are unsure if your KDC has been configured in SPP, scan the barcodes below or follow the menu system for KDC equipped option shown below.



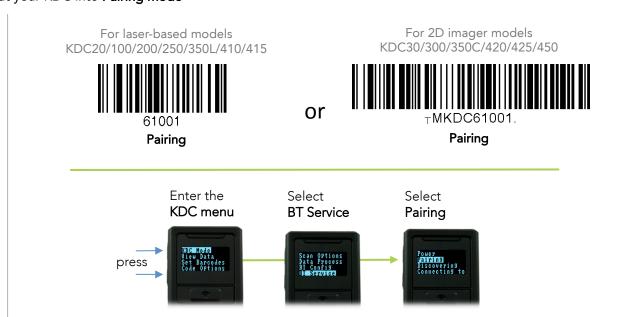
Connecting your KDC to an Android Smartphone/Tablet



Pairing your KDC to your Android Smartphone or Tablet

This method is recommended for first-time users or when you are only connecting a few KDC's.

Put your KDC into Pairing mode





Tap Bluetooth

Download KTSync from Google Play at:

https://play.google.com/store/apps/details?id=com.koamtac.ktsync.

Open KTSync after it has installed and select the paired KDC and connect.

Complete!

Connecting your KDC to an Android Smartphone/Tablet



Pairing your KDC to your Android Smartphone or Tablet by scanning a Special Bluetooth MAC Address barcode

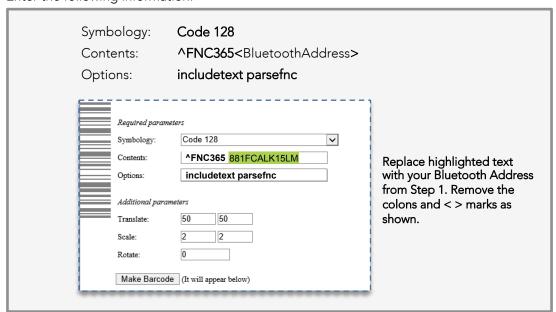
This method is recommended for more advanced users or when your application or process requires pairing one of many KDC devices to one of many Android devices on a regular basis.

Find the Bluetooth MAC Address of your Android Device



Create your Pairing Barcode

- Go to http://www.terryburton.co.uk/barcodewriter/generator/
- Enter the following information:



- Click Make Barcode
- Download the image in EPS, PNG or JPEG format

Connecting your KDC to an Android Smartphone/Tablet



Connect your Android Smartphone or Tablet to your KDC by scanning a Special Bluetooth MAC Address barcode

Print your Pairing bar code

2D image-based barcode readers such as the KDC300, KDC420 series, and KDC350C models will read a printed barcode OR directly from an LCD screen.

Laser scanners, such as the KDC100, KDC200, KDC410 Series and KDC350L models are not designed to read from a screen and will only read the printed barcode.

Pair your KDC to your Android device by scanning the pairing barcode.



Pair your KDC to your Android device by scanning the pairing barcode.

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https://play.google.com/store/apps/details?id=com.koamtac.ktsync.

Open KTSync after it has installed and select the paired KDC and connect.

Connecting your KDC to an Android Smartphone/Tablet

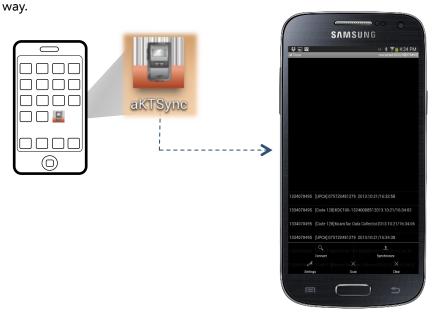
Scanning with aKTSync

Download KTSync from Google Play at:

https://play.google.com/store/apps/details?id=com.koamtac.ktsync

Open KTSync after it has installed and select the paired KDC and connect.

Press your **HOME** button instead of the BACK button to leave KTSync running in the background. Your KDC will stay connected and you can use the KTSync Keyboard this



KTSync Keyboard Options

Go into **Settings** → **Language and input** and change your Default Keyboard to the "**KTSync Keyboard**".

When a bar code is scanned while the KTSync Keyboard is active, the barcode data will go into the active App (as if you typed it).

Configure your data formatting settings in the KTSync App by pressing the MENU button on your Android device and selecting **Settings**.

