


Samsung Galaxy Mobile Hotspot & Internet Tethering Guide


These setup instructions are specific to the Samsung Galaxy, HP Elitebook 840 G2/G3 Laptops and iPads.

Internet Tethering / Mobile Hotspot Information





Your mobile phone contains a **SIM card** which allows the phone to **connect** to the **Internet**
 You can **share** this **Internet access** by turning your phone into a **Mobile Hotspot**
 Other devices such as a Laptops and iPads can **connect** to the **Internet** via the **Mobile Hotspot**, this is known as **Internet Tethering**
 As Internet Tethering uses a lot of power, you may find that Internet Tethering works better if your phone is charging while you are using the Mobile Hotspot

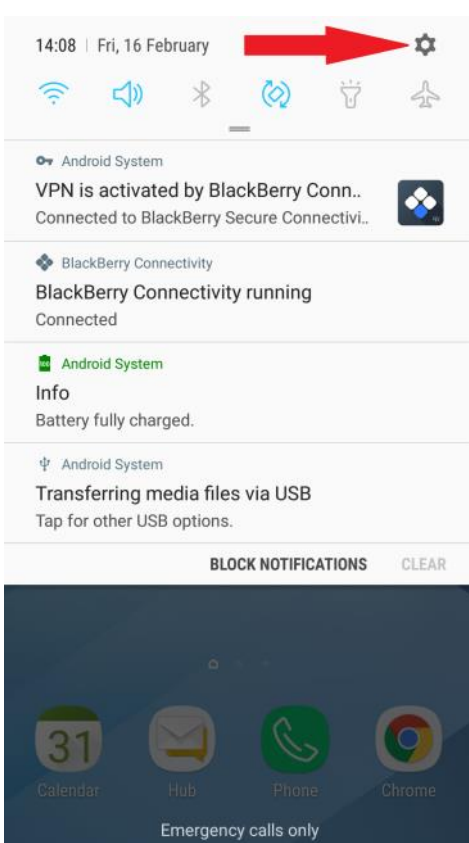
Mobile Hotspot Setup




Turn on your Trust phone and enter your password
Swipe down from the **top** of the Home screen once, using **one finger**
 You should now see the **Settings** Icon in the **top right** corner of the **screen**



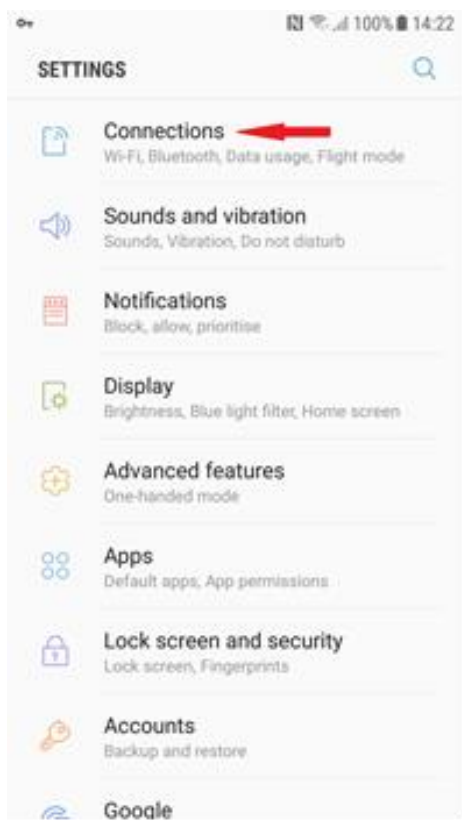
Tap the **Settings** icon 



The screenshot shows the Samsung home screen with the time 14:08 and date Fri, 16 February. A red arrow points to the Settings gear icon in the top right corner of the notification shade. Below the notification shade, the status bar shows Wi-Fi, volume, Bluetooth, mobile data, and airplane mode icons. The main screen displays sections for Android System (VPN activated by BlackBerry Conn., BlackBerry Connectivity running), and Android System (Info: Battery fully charged, Transferring media files via USB). At the bottom, there are icons for Calendar, Hub, Phone, and Chrome, with 'Emergency calls only' at the very bottom.



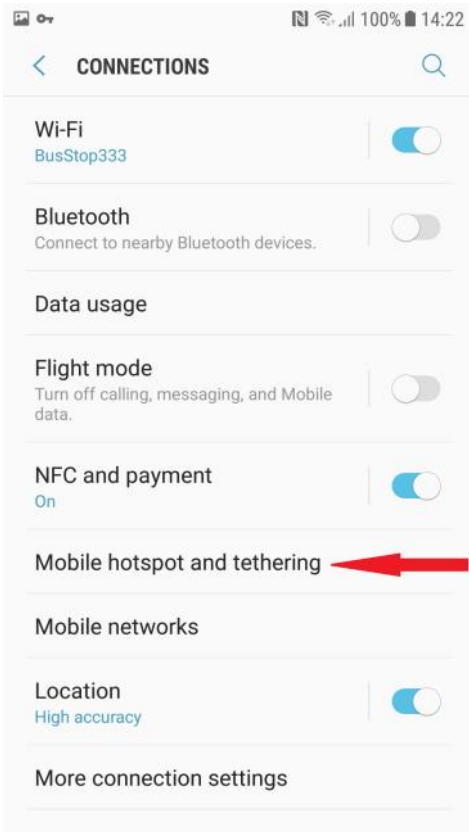
Tap **Connections**



The screenshot shows the Samsung Settings app with the title 'SETTINGS'. A red arrow points to the 'Connections' option, which includes sub-options for Wi-Fi, Bluetooth, Data usage, and Flight mode. Other visible settings include Sounds and vibration, Notifications, Display, Advanced features, Apps, Lock screen and security, Accounts, and Google.

Mobile Hotspot
Step 3

Tap **Mobile hotspot and tethering**



Mobile Hotspot
Step 4

Tap the **slider** to turn on the **Mobile Hotspot**

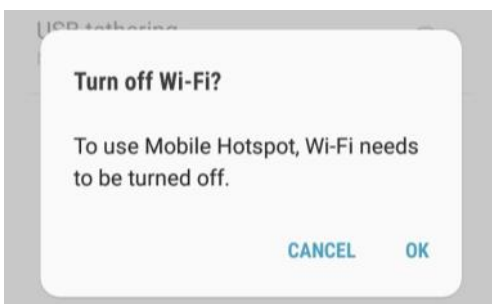


Mobile Hotspot
Step 5

Tap the **words Mobile Hotspot ...**

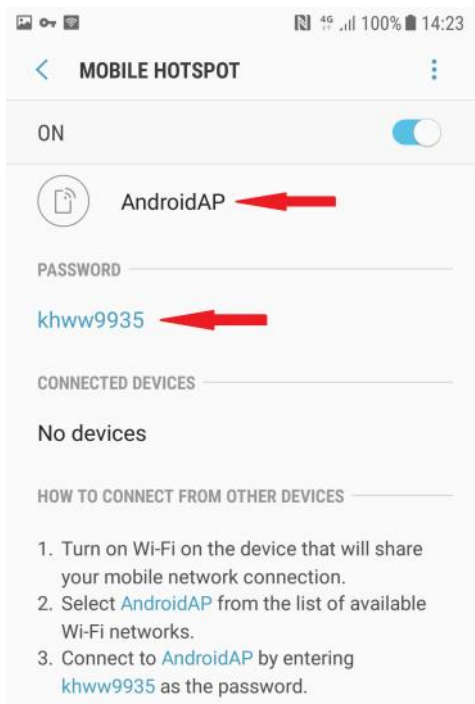


...if you see this message, tap **OK**



Mobile Hotspot
Step 6

Your phones **Network ID & Password** will display, you will need this information to connect your Laptop or iPad to the Mobile Hotspot



Connecting your Laptop



Turn on your Trust Laptop and log in

Locate the **HP Connection Manager** shortcut on the desktop

Double click the shortcut to open the **HP Connection Manager**



Allow the **HP Connection Manager** to open

The application will look like the example shown here

Click the **Connect** button in the **Wi-Fi (Wireless LAN)** section

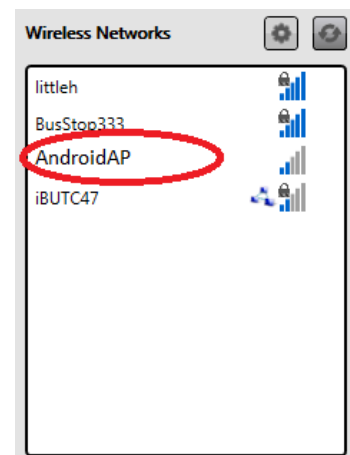


The **Wireless Networks** pop-up window will display, listing all the available Wireless Internet connections

You will see **your phones Network ID** listed

This is the same Network ID which displays on your phones Mobile Hotspot screen and will probably be different from the example shown (see page 2, step 6)

Click **your phones Network ID** to select it from the list



Connecting your Laptop

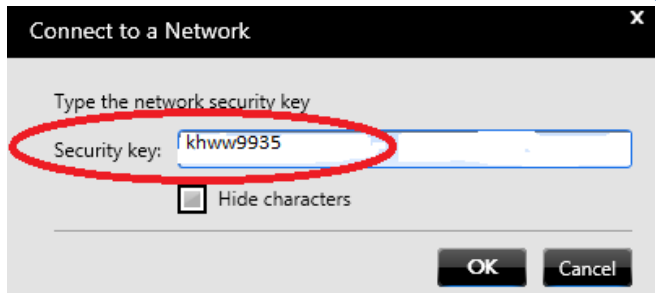


The **Connect to a Network** pop-up window will now display

Click in the **Security key:** window

Enter the **password** which displays on your phones **Mobile Hotspot** screen (see page 2, step 6)

Click **OK**



The **HP Connection Manager** will now display as **connected**

Your Laptop is now **Connected to the Internet** using your phones **Mobile Hotspot**



If you are **working remotely** at a patients house or site that is not part of the Trust, you can start **Cisco Any Connect (VPN)** and connect **securely** back into the **BCHC NHS network**

Connecting your iPad



Turn on your Trust iPad and enter your PIN

Locate the **Settings** icon on the Home screen

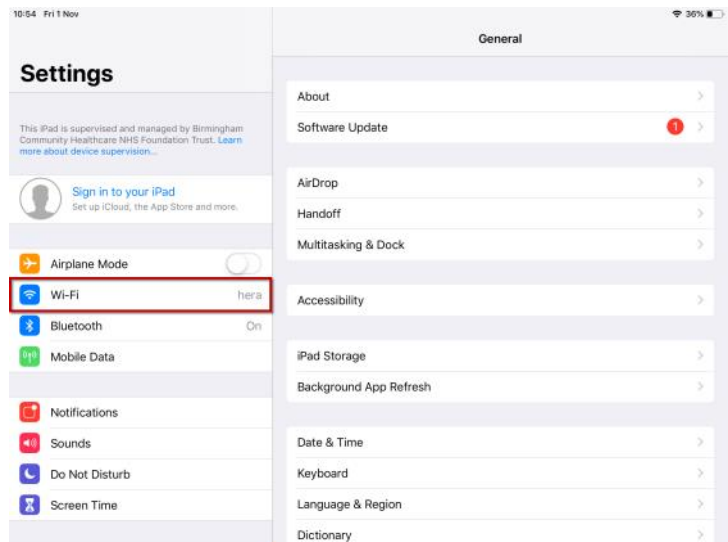
Tap the **Settings** icon



The General **Settings** screen will display

Locate the **Wi-Fi** settings in the list on the left side of the screen

Tap **Wi-Fi** settings



The **Wi-Fi** settings will display on the right of the screen

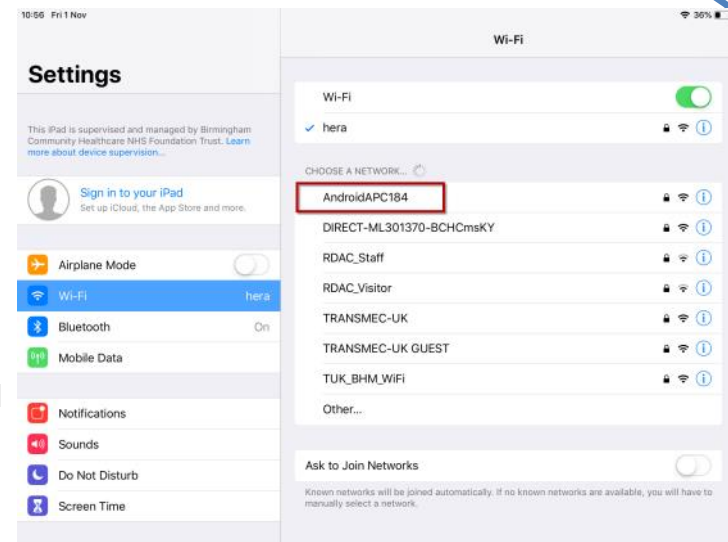
The **Choose a Network** section will list available Wireless Network connections

Your phones **Network ID** will be listed

This is the same **Network ID** which displays on your phones **Mobile**

Hotspot screen and will probably be different from the example shown (see page 2, step 6)

Tap your phones **Network ID** to select it from the list



Connecting your iPad

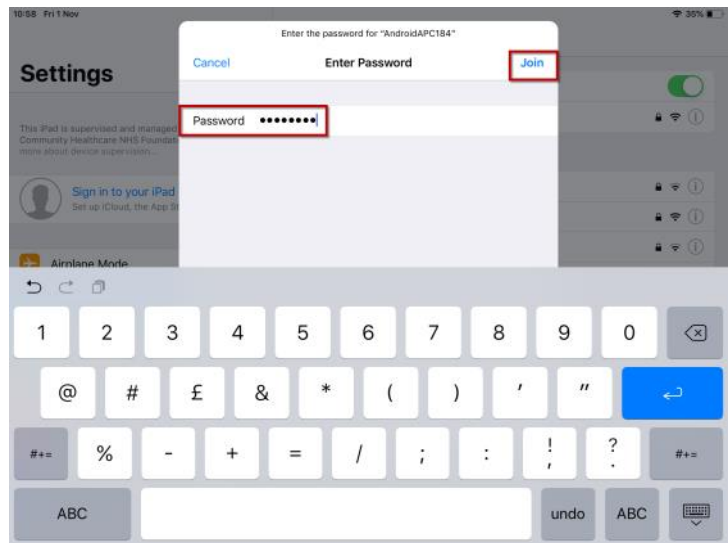


The **Enter Password** pop-up will display

Tap the **Password** line

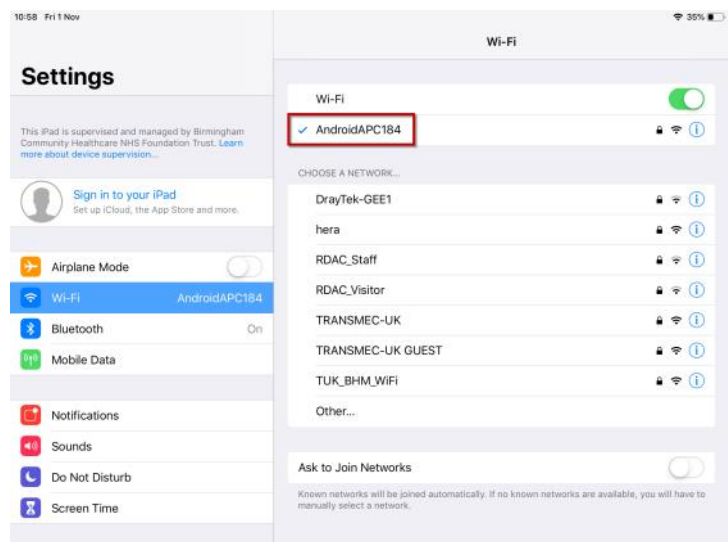
Enter the **password** which displays on your **phones Mobile Hotspot screen** (see page 2, step 6)

Tap **Join**



Your phones **Network ID** will now display at the top of the screen with a **tick** next to it

Your iPad is now connected to the Internet using your phones **Mobile Hotspot**



Once you have connected your iPad to your phones Mobile Hotspot once, it should connect automatically every time you turn on your Mobile Hotspot