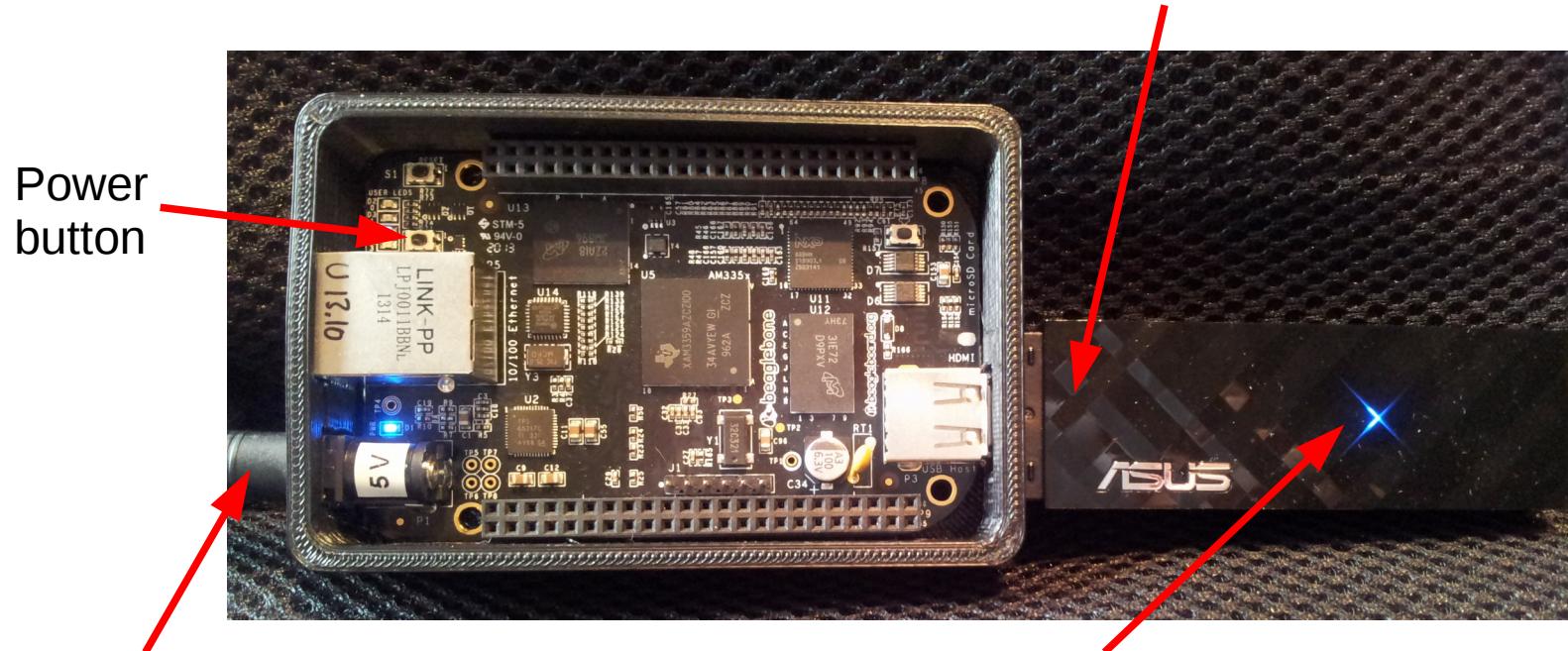


Testing the BBB WiFi

1. Insert WiFi-dongle in USB.
Very important it is inserted as far as possible!



2. Plug in the power cord and wait about 45 sec. The BBB should boot automatically, and the blue LED on the WiFi dongle should blink every 5 secs.
3. Then use a laptop or mobile phone to look for a WiFi with SSID "Mr.Black"
4. If "Mr.Black" is visible, try to connect (DHCP, no "security", no password needed). Any connected device should get an IP in the series 10.0.0.N, where N > 1.
5. Open a web browser and try to open URL "http://10.0.0.1"
6. If you see a web page on the BBB, then all is good.
7. If you cannot see a "Mr.Black", try to shut down (see below), and try again.
8. Shut down by pressing the tiny black "S3 Power" button for 5-10 sec. All blue LEDs should switch off.