The Official E-ALE BaconBits HW Kit
The HW Kit

- 2x micro USB cables
- 1 uSD card reader
- 1 Pocket BeagleBoard
- 1 BaconBits Cape
- 1 uSD card
- 1 uSD o SD adaptor
Slides on USB Key

- 4GB USB Key
- Contains all the slides
- Contains all the code
- Yours to keep
USB Keys with rubber bands

- These USB Keys are for transferring Yocto Images only
- We’d like to get these back when you’re finished please.
The Pocket Beagle

- BaconBits cape
- PocketBeagle Board
Attaching the cape

- The USB type-A connector on the cape is at the same end as the micro USB port on the PocketBeagle Board.
Attaching the cape

- Align pins and push carefully together
The console port

• The micro USB-to-Serial console port on the cape, is over the uSD card reader
USB Networking

- The micro USB port on the PoketBeagle is used for Ethernet over USB (CDC or RNDIS).
USB Power

- The Pocket beagle can be powered from either micro USB port.
- Both cables can be plugged in