

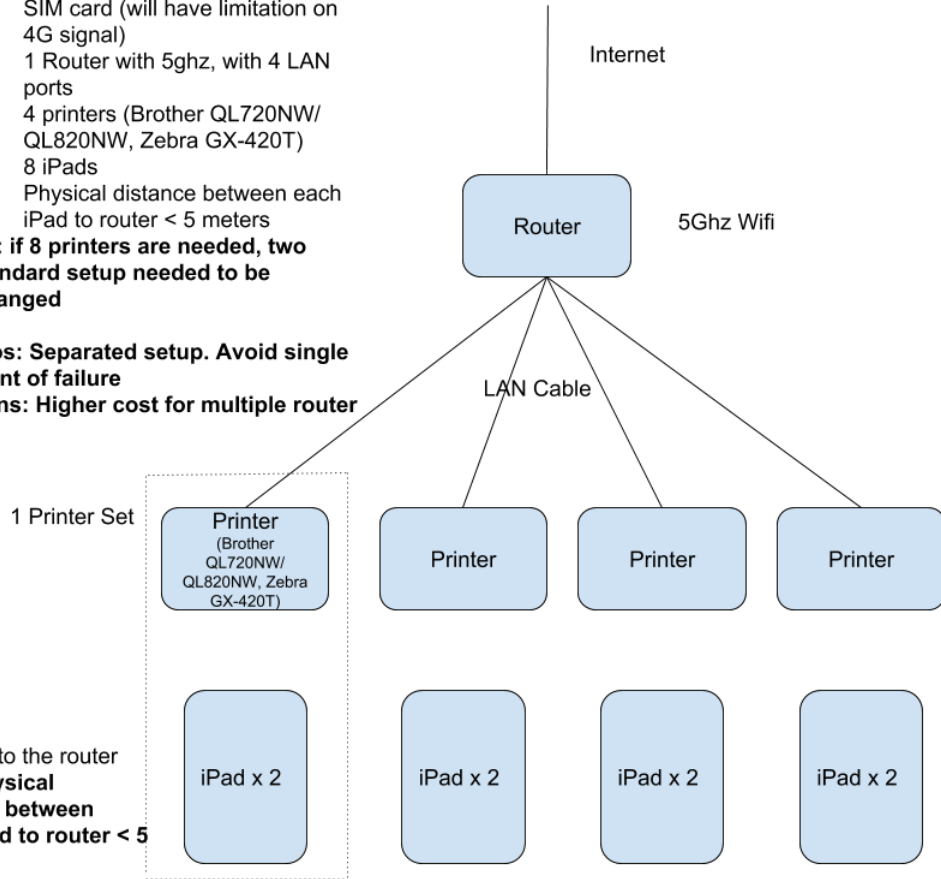
### Standard setup for LAN

- 1 Internet cable with 50Mbps/ 4G SIM card (will have limitation on 4G signal)
- 1 Router with 5ghz, with 4 LAN ports
- 4 printers (Brother QL720NW/ QL820NW, Zebra GX-420T)
- 8 iPads
- Physical distance between each iPad to router < 5 meters

**PS: if 8 printers are needed, two standard setup needed to be arranged**

**Pros: Separated setup. Avoid single point of failure**  
**Cons: Higher cost for multiple router**

### Option A



### Standard setup for LAN

- 1 Internet cable with 50Mbps
- 1 Router
- Switch for connecting printer on LAN
- 1 or more AP for providing WIFI for iPad
- Physical distance between each iPad to router < 5 meters

**Pros: Only one internet LAN is needed**

**Cons: Single point of failure on router and internet LAN**

### Option B

