

Allwinner A33T WiFi&BT&GPS Support List

General Description:

- 1. The purpose of this document is the guide of WiFi&BT&GPS seclection for customer using our solution.
- 2. There are some WiFi&BT&GPS modules that not mentioned here. Since that is an universal device. So you can test it by
- 3. Since WiFi is high speed device. Please directly copy our PCB WiFi Part Template and follow our PCB Layout Guide.

Abbr. and Definition of Status:

| Abbr. | Definition |
|--------------|-----------------------------------|
| X | Do Not Support |
| N/T | Not Tested and Uncertain |
| D/S | Datasheet Support |
| S/T | Sample Tested |
| \checkmark | Sample Tested and Mass Production |

| Vendor | Part Number | WiFi | | | ВТ | GPS | Status | |
|----------|-------------|-----------|---------|-----|-----|----------|--------|--|
| vendor | | interface | 801.11 | wow | | | Status | |
| Realtek | rtl8188eus | usb | b/g/n | | | | D/S | |
| | rtl8723bs | sdio | b/g/n | V | 4.0 | | S/T | |
| | rtl8189etv | sdio | b/g/n | | | | D/S | |
| Broadcom | ap6181 | sdio | b/g/n | V | | | D/S | |
| | ap6210 | sdio | b/g/n | | 4.0 | | D/S | |
| | ap6476 | sdio | b/g/n | | 4.0 | gps/agps | S/T | |
| | ap6330 | sdio | a/b/g/n | | 4.0 | | D/S | |
| | gb9663 | sdio | b/g/n | V | 4.0 | | D/S | |
| 乐鑫 | esp8089 | sdio | b/g/n | | | | D/S | |