Rockchip Wi-Fi Situation

WiFi Chip	IFACE	IEEE 802.11 Standard	2.4GHz Band	5.0GHz Band	ВТ	GPS	NFC	40MH Z		P2P1	MIMO	BT4.0	3.10 kernel3	Maturity 4
RK901	SDIO	IEEE 802.11B/G/N	~	×	×	×	×	×	✓	×	×	×	~	Good
RK903	SDIO	IEEE 802.11B/G/N	✓	×	✓	×	×	×	✓	✓	×	✓	~	Perfect
AP6181	SDIO	IEEE 802.11B/G/N	~	×	×	×	×	×	✓	✓	×	×	~	Good
AP6210	SDIO	IEEE 802.11B/G/N	~	×	✓	×	×	×	✓	✓	×	✓	~	Very Good
AP6330	SDIO	IEEE 802.11A/B/G/N	~	✓	✓	×	×	×	✓	✓	×	✓	~	Very Good
AP6476	SDIO	IEEE 802.11B/G/N	✓	×	✓	✓	×	×	✓	✓	×	✓	✓	Good
AP6493	SDIO	IEEE 802.11B/G/N	~	×	✓	×	✓	×	✓	✓	×	✓	~	Good
AP6234	SDIO	IEEE 802.11A/B/G/N	✓	✓	✓	×	×	~	✓	✓	×	✓	✓	Good
AP6441	SDIO	IEEE 802.11A/B/G/N	~	✓	✓	×	✓	~	✓	✓	×	✓	~	Good
AP6335	SDIO	IEEE 802.11A/B/G/N/AC	~	✓	✓	×	×	✓	✓	✓	×	✓	~	Good
Realtek RTL8188CUS	USB	IEEE 802.11B/G/N	~	×	×	×	×	~	✓	✓	×	×	×	Perfect
Realtek RTL8188CTV	USB	IEEE 802.11B/G/N	✓	×	×	×	×	✓	✓	×	×	×	×	Very Good
Realtek RTL8188EUS	USB	IEEE 802.11B/G/N	~	×	×	×	×	~	✓	✓	×	×	✓	Perfect
Realtek RTL8188ETV	USB	IEEE 802.11B/G/N	~	×	×	×	×	~	✓	~	×	×	✓	Perfect

USB	IEEE 802.11A/B/G/N	✓	✓	×	×	×	✓	✓	✓	✓	×	×	Preliminary
SDIO	IEEE 802.11B/G/N	✓	×	✓	×	×	✓	√	√	×	✓	✓	Good
USB	IEEE 802.11B/G/N	✓	×	✓	×	×	√	√	√	×	✓	~	Good
SDIO	IEEE 802.11B/G/N	✓	×	√	×	×	✓	~	~	×	×	×	Good
SDIO	IEEE 802.11B/G/N	✓	×	✓	√	×	✓	✓	✓	×	√	×	Very Good
SDIO	IEEE 802.11B/G/N	✓	×	×	×	×	✓	√	√	×	×	~	Very Good
①. 支持P2P功能,在Android4.2及更高版本上也表示支持WiFi Display。													
	SDIO USB SDIO SDIO D能,在EAndro	SDIO IEEE 802.11B/G/N USB IEEE 802.11B/G/N SDIO IEEE 802.11B/G/N SDIO IEEE 802.11B/G/N SDIO IEEE 802.11B/G/N D能,在Android4.2及更高生Android 4.4版本上才支本内核和3.0.X差异较大,	SDIO IEEE 802.11B/G/N										