
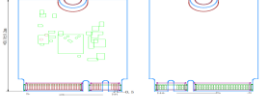




jjPlus Part No.	JWU6051	JWW6051	JWX6058	JWX6056
Type of Card	USB	M.2 2230	Half Mini PCIe	Industrial Grade High Power Half-Mini PCIe
Product Pic.				
Connector	USB 4 pin x 2	M.2 2230	Mini PCIe	Mini PCIe
Interface	USB 2.0-Wifi USB1.1- BT	PCIe 2.0-Wifi USB- BT	PCIe 1.2-Wifi USB- BT	PCIe 1.2
802.11 Standard	11ac/a/b/g/n Wave II + BT4.1	11ac/a/b/g/n Wave II + BT4.2	11ac/a/b/g/n Wave II + BT4.2	802.11ac/a/b/g/n
MIMO	1T1R	2T2R	2T2R	2T2R
Antenna	1 x U.FL	2 x U.FL	2 x U.FL	2 x U.FL
Main Chip Vendor	Qualcom Atheros	Qualcom Atheros	Qualcom Atheros	Qualcomm Atheros
Main Chip Part No.	QCA9377-7	QCA6174A-5	QCA6174A-5	QCA9892
Frequency	2.412~2.472Ghz 5.150-5.825Ghz	2.412~2.472Ghz 5.150-5.825Ghz	2.412~2.472Ghz 5.150-5.825Ghz	2.412~2.472Ghz 5.150-5.825Ghz
Operating Voltage	DC 3.3V	DC 3.3V	DC 3.3V	DC 3.3V
Maximum Output RF Power (Per chain)	2.4Ghz @19dBm	2.4Ghz @21dBm	2.4Ghz @21dBm	2.4Ghz @21dBm
	5GHz @8dBm	5GHz @20dBm	5GHz @20dBm	5GHz @20dBm
Power Consumption(Max)	2.6W(Max)	3.5W(Max)	3.5W(Max)	4W(Max)
Channel support	20/40/80MHz	20/40/80MHz	20/40/80MHz	20/40/80MHz
Operating Temperature	0°C to 70°C	-10°C to 70°C	-10°C to 70°C	-40°C to 85°C
Sample/ MP Schedule	July, 2017	Jul/Aug, 2017	Jul/Aug, 2017	July, 2017
Driver	Win7/8.1/10 Linux3.10	Win7/8.1/10 Linux3.10	Win7/8.1/10 Linux3.10	ATH10K
Certificate	Target FCC/CE	Target FCC/CE	Target FCC/CE	Target FCC/CE

JJPLUS product chart new and upcoming WIFI Modules Q3 2017

contact for sales in europe & world-wide:
email: martin.hoehne@minipci.biz
Website: <https://minipci.biz>