



Sierra Wireless Airprime Minicards (MC)

Product	MC5728V	MC8790(V)	MC8792V	MC8795V	MC8700	MC8801	MC7700	MC7710	MC7750
Qualcomm Chipset	QSC6085	MSM6290			MDM8200	MDM8220	MDM9200	MDM9200	MDM9600
Peak Downlink Rate	3.1 Mbps	7.2 Mbps			21.1 Mbps	42 Mbps	100 Mbps		
Peak Uplink Rate	1.8 Mbps	5.76 Mbps			5.76 Mbps	5.76 FW Upgrade to 11 Mbps	50 Mbps		
Frequency Band	CDMA 1x/ EV-DO Rev A 800/1900MHz	UMTS / HSPA: 850/1900/ 2100 MHz	UMTS / HSPA: 900/1900 /2100 MHz	UMTS / HSPA: 850/900/1900 /2100 MHz	UMTS/HSPA+: 850/900/1900 /2100 MHz	UMTS/HSPA+: 850/900/1900 /2100 MHz	LTE: 700(B17)/2100/ AWS	LTE: 2100/2600	LTE: 700(B13)/2100
								UMTS/HSPA+: 850/1900/2100/ AWS	UMTS/HSPA+: 850/900/1900/ 2100
Quad-Band EDGE/GPRS/GSM									
Form Factor	PCIe Mini Card								
Dimensions	51x30x4.5mm								
Rx Diversity	All Supported Bands								
Voice Capabilities	Yes	V Model Only	Yes	Yes	No	No	No	No	No
aGPS (aka gpsOne)	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Standalone GPS	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Commercial Availability	Now	Now	Now	Now	Now	Q4 2010	Q1 2011	Q1 2011	Q1 2011

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800.737.6937 • 630.208.2200

