

USBMA MiniCard compatibility List

Brand	Model	Application	Interface	Support	Remark	web link
INTEL	3945ABG	802.11a/b/g	PCle	X	Can't support PCle interface	http://download.intel.com/network/connectivity/resources/doc_library/tech_brief/31079601.pdf
INTEL	4965	802.11 a/g/n	PCle	X	Can't support PCle interface	
INTEL	5100	802.11 a/b/g/n	PCle	X	Can't support PCle interface	http://download.intel.com/network/connectivity/products/wireless/319981.pdf
INTEL	5150	802.12 a/b/g/n & WIMAX	PCle & USB	Δ	WiFi can't support, WIMAX supported	http://download.intel.com/network/connectivity/products/wireless/320663_5150.pdf
INTEL	5300	802.11 a/b/g/n	PCle	X	Can't support PCle interface	http://download.intel.com/network/connectivity/products/wireless/319982.pdf
INTEL	5350	802.11 a/b/g/n & WIMAX	PCle & USB	Δ	WiFi can't support, WIMAX supported	http://download.intel.com/network/connectivity/products/wireless/320663.pdf
INTEL	Turbo Memory	512M	PCle	x		
Sierra Wireless	MC5725/5725V	3G ED-VO	USB	○	Supported	http://www.sierrawireless.com/resources/product/MC%205725%20Datasheet.pdf
Sierra Wireless	MC5727/5727V	3G ED-VO	USB	○	Supported	http://www.sierrawireless.com/resources/product/MC_5727_Datasheet.pdf
Sierra Wireless	MC5728V	HSPA &EV-DO Rev A	USB	○	Supported *OEM	http://www.sierrawireless.com/resources/product/MC5728V_datasheet_web.pdf
Sierra Wireless	MC8700	UMTS/HSPA/GSM/GPRS/EDGE	USB	○	Supported *OEM	http://www.sierrawireless.com/product/mc8700.aspx
Sierra Wireless	MC8792V	UMTS/HSPA/GSM/GPRS/EDGE	USB	○	Supported *OEM	http://www.sierrawireless.com/resources/product/MC8792V_Datasheet_web.pdf
Sierra Wireless	MC8790	UMTS/HSPA/GSM/GPRS/EDGE	USB	○	Supported *OEM	http://www.sierrawireless.com/resources/product/MC8790_Datasheet_web.pdf
Sierra Wireless	MC8790V	UMTS/HSPA/GSM/GPRS/EDGE	USB	○	Supported *OEM	http://www.sierrawireless.com/resources/product/MC8790V_Datasheet_web.pdf
Sierra Wireless	MC8780/8781	3G HSUPA	USB	○	Supported	http://www.sierrawireless.com/resources/product/MC_8780%20Datasheet%20Hires_web.pdf
Sierra Wireless	MC8775/8775V	3G HSUPA	USB	○	Supported	http://www.sierrawireless.com/resources/product/MC%208775%20Datasheet.pdf
Atheros	AR5008	802.11 a/b/g/n	PCle	x	Can't support PCle interface	http://www.atheros.com/news/xspan.html
Atheros	AR9271	802.11/b/g/n	USB	○	Supported	http://www.atheros.com/news/Align.html
Atheros	AR9280/9281	802.11 a/b/g/n	PCle	X	Can't support PCle interface	http://www.unex.com.tw/product/dnxa-92
Atheros	AR9285	802.11 b/g/n	PCle	X	Can't support PCle interface	http://www.unex.com.tw/spec/dnxa-95
Atheros	AR9281	802.11 b/g/n	PCle	X	Can't support PCle interface	http://www.embeddedworks.net/wlan/oem_PCI_Express_80211nbg.html
AzureWave	AW-NU705	802.11 b/g/n	USB	○	Supported	http://www.azurewave.com/product_AW-NU705_1.asp
AzureWave	AW-GU701	802.11 b/g	USB	○	Supported	http://www.azurewave.com/product_AW-GU701_1.asp
AzureWave	AW-GE780	802.11 b/g	PCle	X	Can't support PCle interface	http://www.azurewave.com/product_AW-GE780_1.asp
AzureWave	AW-AE750	802.11 a/b/g	PCle	X	Can't support PCle interface	http://www.azurewave.com/product_AW-AE750_1.asp
AzureWave	GPS-M01	GPS	PCle	X	Can't support PCle interface	http://www.azurewave.com/product_GPS-M01_1.asp
AzureWave	AD-TM200	Digital TV	USB	○	Supported	http://www.azurewave.com/product_AD-TM200_1.asp
AzureWave	AD-TM500	Digital TV/DVB-T/DVB-Data,NTSC / PAL / SECAM Analog TV,FM Radio	USB	○	Supported	http://www.azurewave.com/product_AD-TM500_1.asp
AzureWave	AD-TM510	Digital TV/DVB-T/NTSC / PAL / SECAM Analog TV,FM Radio	PCle	X	Can't support PCle interface	http://www.azurewave.com/product_AD-TM510_1.asp
Ralink	RT2870/RT2770	802.11	USB	○	Supported	
Ralink	RT307X/RT3572	802.11	USB	○	Supported	http://www.azurewave.com/product_AW-NU705_1.asp
Ralink	RT3090	802.11	PCle	x	Can't support PCle interface	http://www.embeddedworks.net/wlan/oem_PCI_Express_80211nbg.html
Broadcom	BCM4322/4323	802.11 b/g/n	USB	○	Supported	http://www.broadcom.com/collateral/pb/4322_4323-PB02-R.pdf
Broadcom	BCM4311	802.11 a/b/g & Bluetooth	PCle&USB 1.1	Δ	WiFi can't support, Bluetooth supported	http://www.broadcom.com/collateral/pb/94311-PB01-R.pdf
Broadcom	BCM4321	802.11 a/b/g/n	PCle	x	Can't support PCle interface	http://www.broadcom.com/collateral/pb/4321_2055-PB02-R.pdf
Broadcom	BCM94321MC	802.11 n	PCle	x	Can't support PCle interface	http://www.broadcom.com/collateral/pb/Intensi-fi-PB03-R.pdf
Broadcom	BCM970012	HD Decoder chipset	PCle	x	Can't support PCle interface	www.broadcom.com
Realtek	RTL8191SE	802.11 b/g/n	PCle	x	Can't support PCle interface	http://www.embeddedworks.net/wlan/oem_PCI_Express_80211nbg.html
Realtek	RTL8187B	802.11 b/g	USB	○	Supported	http://www.realtek.com.tw/products/productsView.aspx?Langid=1&PFid=1&Level=6&Conn=5&ProdID=143
Sprint Novatel	E720/725	3G	USB	○	Supported	http://web.archive.org/web/20060615114635/novatelwireless.com/aboutus/contactus/index.html
Sprint Novatel	5720	3G/GPS	USB	○	Supported	http://web.archive.org/web/20060615114635/novatelwireless.com/aboutus/contactus/index.html
GIGABYTE	AirCruiser N300	802.11n/g	PCle	x	Can't support PCle interface	http://www.oxfordtec.com/us/MinPCI-EXPRESS-Wireless-802-11n-draft--300Mbps/c42_46/p148/GIGABYTE-Aircruiser-N300-GN-WS30N-802.11N-b/g/n-draft-2.0-miniPCI-EXPRESS-wireless--Ralink-RT2800-series-chipset-3T/3R-mini-card/product_info.html
Apple	Airport AR5XB6	802.11 a/b/g	PCle	x	Can't support PCle interface	http://lists.apple.com/archives/Bluetooth-
Apple	Airport AR5XB72	802.11n a/b/g/n	PCle	x	Can't support PCle interface	http://www.insanelymac.com/forum/index.php?showtopic=149591
3DSP	BLUEW2310-X	802.11 b/g bluetooth	PCle	x	Can't support PCle interface	http://www.3dsp.com/wireless.shtml
VIA	VT6656	802.11 a/b/g	USB	○	Supported	http://www.via.com.tw/en/products/networking/wireless/vt6656/
Wisair	WSR601	802.11 & Bluetooth	USB	○	Supported	http://www.wisair.com/wp-content/PCle-Mini-Card.pdf
Alereon	AL5708	Wireless	USB	○	Supported	http://www.alereon.com/data/Public_Collateral/Product_Briefs/PB-AL5708_rev1.1-081229.pdf
u-blox	PCI-5S & PCM-5S	GPS	USB	○	Supported	http://www.bplus.com.tw/PDF/PCI-5S_PCM-5S_Data_Sheet(GPS-G5-PS5-07002).pdf
LOCOSYS	LS26050	GPS	USB	○	Supported	http://www.locosystech.com/download/module/LS26050_datasheet_v0.9.pdf
APIOTEK	MU-W720D	HSDPA/UMTS/EDGE/GPRS/GPS	USB	○	Supported	http://www.apiotek.com/Database/MK_Datasheet/MU-W720D/IMU-W720D/Datasheet.ppt
OPTION	GMT380 E	HSUPA/HSDPA/UMTS/EDGE/A-GPS/S-GPS	USB	○	Supported	http://www.option.com/en/products/products/modules/gtm380e/info-documents/#start
OPTION	GMT382 E	HSUPA/HSDPA/3G/EDGE	USB	○	Supported	http://www.option.com/en/products/products/modules/gtm382e/specifications/#start
OPTION	GMT383 W	HSUPA/HSDPA/4G/EDGE/GPS	USB	○	Supported	http://www.option.com/en/products/products/modules/gtm382aws/info-documents/#start
OPTION	Gobi 1000/2000	WCDMA/EV-DO/HSPA/HSDPA/UMTS/GSM/GPRS/EDGE/GPS	USB	○	Supported	http://www.option.com/en/products/products/modules/gobi1000/specifications/#start