



# Jaton Technology Limited

<b>LTE Mobile WiFi Spec</b>		
<b>Model</b>	J9225B	
<b>Description</b>	4G LTE Mobile WiFi	
<b>Product ID</b>		
	Dimensions	93mm*59mm*13.9mm
	Weight	82g
	Battery	2000mAh
<b>3G/LTE Hardware</b>		
<b>Communication System</b>	Support TD-LTE/LTE FDD/WCDMA/GSM	
<b>Hardware Platform</b>	Chipset	MDM9225
	Memory	4Gbit NAND+2Gbit LPDDR2
<b>Protocol</b>	TD-LTE	CAT4, up to 112Mbps DL and 17Mbps UL
	LTE FDD	CAT4, up to 150Mbps DL and 50Mbps UL

<b>Frequency</b>	TDD LTE	B38/40/41
	FDD LTE	Band1/2/3/4/5/7/8/20 (Can be customized)
	WCDMA	Band1/5/8 (2100/850/900MHz)
	GSM	Band3/8 (1800/900MHz)
<b>Power</b>	LTE/TD-SCDMA	Power Class 3
<b>Antenna</b>	Antenna Connector	Internal Antenna
<b>WLAN AP Hardware</b>		
<b>Wi-Fi Protocol</b>	Support IEEE 802.11 b/g/n	
<b>Hardware Platform</b>	Chipset	RTL8192
	Memory	/
<b>Protocol</b>	IEEE 802.11n	Support
	IEEE 802.11g	Support
	IEEE 802.11b	Support
<b>Frequency</b>	2.4G	1~13 channel
<b>Power</b>	IEEE 802.11n	11dBm
<b>RF Antenna</b>	2T2R	Internal, WiFi speed up to 300Mbps
<b>External Interface</b>		
<b>External Interface</b>	SIM card slot	one Standard SIM card, bottom card slot
	Power interface	Mirco USB 2.0
	USB interface	Not support
<b>Buttons</b>	Power button	one
	WPS button	one
	Reset button	one, hole switch
<b>Display</b>	Panel LED indicator	Power
	Back LED indicator	/
	LCD display screen	TFT 1.44Inch 128*128
<b>Software</b>		

<b>WEB UI</b>	<b>Standard WEB UI (PC)</b>	
	Network setting	support
	Router setting	support
	System setting	support
	WIFI setting	support
	SMS/Phonebook setting	/
<b>LCD UI</b>	/	
<b>Gateway</b>	TCP/IP Protocol	Support
	UDP Protocol	Support
	IPv4	Support
	IPv6	Support
	SNTP	Support
	DHCP	Support
	Static state IP address assignment	Support
	DNS Relay	Not support
	ALG	Not support
	NAT	Support
	IP Firewall	Support
	VPN Passthrough	Not support
	softAP IPv6	Support
	UPnP	Not support
	MAC Filter	Support
	IP Filter	Support
URL Filter	Support	

	NAT firewall	Not support
	WAN port flow statistics	Support
<b>WLAN</b>	802.11b	support
	802.11g	support
	802.11n	support
	Power adjustment	support
	Auto channel select	support
	SSID broadcast	support
	WPS	support
	Security/ Encryption	WEP/WPA/WPA2 PSK
	MAC address filtering	Selectable support
<b>SMS</b>	WEB UI Managerment	support
<b>Security</b>	PIN code lock	support
	Modify PIN code	support
	Administrator password modify	support
<b>System upgrade</b>	Local firmware upgrade	support(via Web UI/APP/PC remote upgrade)
<b>Extended function</b>	External Storage	/
<b>Drivers</b>	Driver install	/
	Operation System	Win XP、 Vista(32bit/64bit)、 WIN7(32bit/64bit)、 WIN8
		Mac OS X10.6 and above version
<b>Package</b>	Mifi Device	1
	Li-ion Battery	1
	Data Cable	1
	Adaptor	/
	Quick Guide	1
<b>Environment</b>	Operating Temperature	0~40℃
	Storage Temperature	-10~45℃