
		<b>Winstars Product Specifications</b>		Version	A0		
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Model:		WS-WN681A1 WN682A1 WN691A1		Date	2015.07.09		
Name:		AC600 Dual Band WiFi USB Adapter		Writer	Signer		
PICTURE		WN681A1	WN682A1	WN691A1	FEATURES		
			<ul style="list-style-type: none"> <li>• Supports 802.11ac standard- The next generation of Wi-Fi</li> <li>• Backward compatible with 802.11 a/b/g/n products</li> <li>• Ultra-fast AC600 (433+150Mbps) wireless speed with 802.11ac</li> <li>• Maximum speed up to 5GHz 433Mbps or 2.4GHz 150Mbps</li> <li>• Dual Band connections for lag-free HD video streaming and gaming</li> <li>• Supports Windows 8.1/8/7/XP 32/64bit Linux and MAC OS X</li> </ul>				
TITLE							
<b>AC600 Dual Band WiFi USB Adapter</b> Ultra-fast 433Mbps+150Mbps wireless speed with 802.11ac Dual Band connections for lag-free HD video streaming and gaming							
DESCRIPTION			PACKAGE CONTENT		SYSTEM REQUIREMENT		
The AC600 Dual Band Adapter delivers powerful wireless AC technology to your desktop or notebook computer. Simply plug the adapter into an available USB port and connect to a wireless network to access a secure, high-speed internet connection – 2.4GHz (150Mbps) or 5GHz (up to 433Mbps). And with integrated Dual Band technology, you'll have reduced Wi-Fi interference to maximize throughput for faster streaming, gaming, and Skype calls.			1 x AC600 USB WiFi Adapter 1 x Drivers CD 1 x Quick Installation		At least one USB port. Windows XP / Vista / 7 / 8 / 8.1 (32/64bits) Linux and MAC OS X		
SPECIFICATION							
Hardware			Wireless				
Ports	USB 2.0		Standard	IEEE802.11ac, IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n			
Button			Modulation	11ac: 16QAM, 64QAM 128QAM 256QAM with OFDM			
LED	1 x LINK/ACT			11g/n: BPSK, QPSK, 16QAM, 64QAM, OFDM			
Chipset	MT7610U		Speed	11b: DQPSK, DBPSK, DSSS, CCK			
Flash	x			802.11ac: up to 433Mbps			
SDRAM	x			802.11n: up to 300Mbps			
Power Supply	USB			802.11a: up to 54Mbps			
Power Plug	x		Frequency band	802.11g: 54 M			
Power Consumption	x			802.11b: 11 M			
Rated Voltage/ requency /current	x		Power	5GHz			
Dimensions			Power	2.4GHz			
Unit Dimensions	(L x W x H)		Distance	802.11b: 22dBm ± 2 dBm 802.11g: 16dBm ± 2 dBm			
Weight	About 109g		Safely	802.11n: 15dBm ± 2 dBm 802.11ac: 14dBm ± 2 dBm			
Package Dimensions	x x x MM (xxg/PCS)		Software	64/128-bit WEP, AES, TKIP, WPA, WPA2, 802.1x, WPA-PSK, WPA2-PSK, MAC, WDS			
Inner Pack	x x x CM (xxPCS/CTN)			Windows	Windows 8 / 8.1 (32/64bits), Windows 7 (32/64bits), Windows Vista (32/64bits), Windows XP (32/64bits)		
Master Carton	x x x CM (xxPCS/CTN)			MAC OS	YES		
Environmental			Linux	Ad-Hoc / Infrastructure mode			
Operating Temperature	0°C~40°C (32°F~104°F)						
Storage Temperature	-40°C~70°C (-40°F~158°F)						
Relative Humidity(Operational)	10%~90% non-condensing						
Relative Humidity(Storage)	5%~90% non-condensing						
Certification							
Others							
包装要求及其他设计要求							
要求完成时间	背标						
包装方式	吸塑	外壳丝印					
成本预算	说明书						
打样数量及时间	光盘及软件版面						
提供完整样品	软件界面						
其他要求							