

	Winstars Product Specifications		Version	V2.0			
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	Model	WS-WN532H2-F		Date	2017-11-16		
	Name	N300 high power Wi-Fi Router		Writer			
PICTURE			FEATURES				
			• Complies with IEEE 802.11 b/g/n standards • High power wireless router can transfer signal to larger coverage. • Wireless Speeds up to 300Mbps. • Guest Wi-Fi provides secure Wi-Fi access for guests sharing your home or office network • Supports by PPPoE, Dynamic IP,static IP and WISP access to the Internet • Built-in DHCP server with automatic dynamic IP address distribution • Provides 10/100Mbps Auto-Negotiation Ethernet WAN/LAN ports • External antennas provide omnidirectional stable signal and superior wireless coverage • Easy one-touch wireless security encryption with the WPS button				
TITLE							
N300 high power Wi-Fi Router Easy Wireless Network Setup And Management							
DESCRIPTION			PACKAGE CONTENT				
The Wi-Fi Router complies with IEEE 802.11b/g/h standards. With combined wireless speeds of up to 2.4GHz 300Mbps. You can run multiple applications in a large home or office. The Wi-Fi Routers come equipped with Smart Wi-Fi software to make it easy to set up and monitor your home or office network. Use free Smart Wi-Fi tools to optimize your web surfing and media streaming experience at anytime, from anywhere.			1 x Wireless Router 1 x RJ-45 Networking Cable 1 x DC 5V Power Adapter 1 x Quick Installation				
SPECIFICATION							
Hardware			Wireless				
Ports	1 x10/100Mbps WAN PORT , 4x10/100Mbps LAN PORTS		Standard	IEEE 802.11b/g/n			
Button	1x WPS&Reset		Frequency band	2.4GHz			
LED	4x LAN, 1 x WAN, 1 x WiFi		Transmit Power	27DBm MAX			
Chipset	MT7628NN		Sensitivity	802.11b: -93dBm /802.11g: -73dBm / 802.11n: -68dBm			
Flash	32Mb		Speed	11n: Up to 300Mbps			
DDR1 RAM	256Mb			11g: Up to 54Mbps , 11b: Up to 11Mbps			
Power Supply	DC 5V 2A		Wireless Security	WPA / WPA2, WPA-PSK/ WPA2-PSK encryption			
Power Consumption	7W max		Antennas	4x5dBi Omni Directional Antennas			
Rated Voltage/ Requency	Input:100-240 V.a.c. 50/60Hz		Distance	Outdoors 500m, Indoor 150m(According to the actual environment change)			
Dimensions			Software				
Unit Dimensions	170mm x 170mm x 25mm (L x W x H)		WAN Type	PPoE, Dynamic IP, Static IP,WISP			
Environmental			DHCP Settings	Server, Client,			
Operating Temperature	0°C~40°C		Function	Remote Management			
Storage Temperature	-10~70°C			Static Router			
Relative Humidity(Operational)	10%~90%,noncondensing			DHCP Server			
Relative Humidity(Storage)	10%~90%,noncondensing			Wireless Setting			