

	Winstars Product Specifications		Version	V2.0		
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	Model	WS-WN532A3-A3		Date	2018-07-07	
Name	AC1200 Dual Band Wi-Fi Router		Writer			
PICTURE			FEATURES			
			- Complies with IEEE 802.11ac/a/n/g/b standards - Simultaneous 5G 867Mbps and 2.4G 300Mbps connections for 1167Mbps of total available bandwidth - 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						
AC1200 Dual Band Wi-Fi Router Easy Wireless Network Setup And Management						
DESCRIPTION			PACKAGE CONTENT			
The Wi-Fi Router upgrades your network to the next generation of Wi-Fi. With combined wireless speeds of up to 2.4GHz 300Mbps and 5GHz 867Mbps. You can run multiple applications in a large home or office. The Wi-Fi Routers come equipped with Wi-Fi software to make it easy to set up and monitor your home or office network. Use free 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/a/ac		
Button	1 xReset&WPS,		Frequency band	2.4GHz, 5GHz,		
LED	1 x WPS, 4x LAN, 1 x WAN, 1 x WiFi, 1 x Power,		Transmit Power	20DBm MAX		
Chipset	MT7628DA + MT7612E		Sensitivity	802.11b: -93dBm /802.11g: -73dBm / 802.11n: -68dBm		
Flash	64Mb		Speed	802.11ac: up to 867Mbps, 802.11n: up to 300Mbps 802.11a: up to 54Mbps, 802.11g: 54Mbps 802.11b: 11Mbps		
DDR2 RAM	512Mb					
Power Supply	DC 5V 2A		Wireless Security	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 300m, Indoor 100m(According to the actual environment change)		
Dimensions			Software			
Unit Dimensions	180mm x 125mm x 20mm (L x W x H)		WAN Type	PPPoE, Dynamic IP, Static IP,WISP		
Environmental			DHCP Settings	Server, Client,		
Operating Temperature	0°C~40°C		Function	Remote Management DDNS Static Router DHCP Server Wireless Setting		
Storage Temperature	-10~70°C					
Relative Humidity(Operational)	10%~90%,noncondensing					
Relative Humidity(Storage)	10%~90%,noncondensing					