

## Media Server



Setup the iTunes and UPnP media server.

### iTunes Server

Enable iTunes Server?



### Media Server

Enable UPnP Media Server



Media Server Name

ASUS\_RT-AC87U

Media Server Status

Idle

Rebuild entire database at start

☐ Yes ☐ No

Enable status webpage

☐ Yes ☐ No

Media Server Path Setting

☐ All Disks Shared ☐ Manual Media Server Path

### Manual Media Server Path (Max Limit : 10)

Media Server Directory

Shared Content Type

Add / Delete

Please select

☒ Audio ☒ Image ☒ Video



/mnt/USB\_MediaServer

Audio Image Video



# USB Application - Network Place (Samba) Share / Cloud Disk



Set the account and permission of network place(samba) service.

Enable Share	<input checked="" type="checkbox"/>
Allow guest login	<input checked="" type="checkbox"/> By enabling [ Allow guest login ], any user in local network can access your network place(Samba) without authentication!
Maximum number of concurrent connections	10
Device Name	ASUS_RT-AC87U
Work Group	WORKGROUP
Enable SMB2 protocol (default: No)	SMBv1
Simpler share naming (without the disk name)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Force as Master Browser	<input checked="" type="radio"/> Yes <input type="radio"/> No
Set as WINS server	<input checked="" type="radio"/> Yes <input type="radio"/> No
NTFS Sparse Files Support	Enable

Apply

<div><div></div><div></div><div></div></div>		<div><div></div><div></div><div></div></div>		
<div><div></div><div></div></div>	ASUS_RT-AC87U	R/W	R	No
	<div><div></div><div>SanDisk Ultra Fit</div></div>			
	<div><div></div><div>SanDisk Ultra Fit</div></div>			

[General](#)[WPS](#)[WDS](#)[Wireless MAC Filter](#)[Professional](#)[Site Survey](#)

## Wireless - General

Set up the wireless related information below.

Band

5GHz



Network Name (SSID)

EnTeRpRiSe 5G

Hide SSID

☒ Yes ☐ No

Wireless Mode

Auto

☐ Optimized for Xbox

Channel Bandwidth

80 MHz



Control Channel

161



Extension Channel

Auto



Authentication Method

WPA2-Personal



WPA Encryption

AES



WPA Pre-Shared Key

••••••••••

Protected Management Frames

Disable



Group Key Rotation Interval

3600

## Wireless - Professional

Wireless Professional Setting allows you to set up additional parameters for wireless. But default values are recommended.

Band	5GHz ▾
Enable Radio	<input type="radio"/> Yes <input checked="" type="radio"/> No
Enable Wireless Scheduler	<input checked="" type="radio"/> Yes <input type="radio"/> No
Set AP Isolated	<input checked="" type="radio"/> Yes <input type="radio"/> No
Roaming Assistant	Disable ▾
Enable IGMP Snooping	Disable ▾
DTIM Interval	3
Beacon Interval	100
Multi-User MIMO	Disable ▾
802.11ac Beamforming	Enable ▾
Universal Beamforming	Enable ▾

## Wireless - General

Set up the wireless related information below.

Band	2.4GHz ▾
Network Name (SSID)	EnTeRpRiSe 2.4G
Hide SSID	<input type="radio"/> Yes <input type="radio"/> No
Wireless Mode	Auto ▾ <input type="checkbox"/> Optimized for Xbox <input checked="" type="checkbox"/> b/g Protection
Channel Bandwidth	20 MHz ▾
Control Channel	9 ▾
Authentication Method	WPA2-Personal ▾
WPA Encryption	AES ▾
WPA Pre-Shared Key	••••••••••
Protected Management Frames	Disable ▾
Group Key Rotation Interval	3600

Wireless Professional Setting allows you to set up additional parameters for wireless. But default values are recommended.

Band	2.4GHz ▾
Enable Radio	<input type="radio"/> Yes <input checked="" type="radio"/> No
Enable Wireless Scheduler	<input checked="" type="radio"/> Yes <input type="radio"/> No
Set AP Isolated	<input checked="" type="radio"/> Yes <input type="radio"/> No
Roaming Assistant	Disable ▾
Bluetooth Coexistence	Disable ▾
Enable IGMP Snooping	Enable ▾
Multicast Rate(Mbps)	Auto ▾
Preamble Type	Long ▾
AMPDU RTS	Enable ▾
RTS Threshold	2347
DTIM Interval	3
Beacon Interval	100
Enable TX Bursting	Enable ▾
Enable WMM APSD	Enable ▾
Reducing USB 3.0 Interference	Disable ▾
Optimize AMPDU Aggregation	Disable ▾
Optimize ACK Suppression	Disable ▾
Turbo QAM	Enable ▾
Airtime Fairness	Disable ▾
Explicit Beamforming	Enable ▾
Universal Beamforming	Enable ▾
Regulation Mode	off ▾
Enhanced Mode	Maximum Speed ▾

## LAN - IPTV

To watch IPTV, the WAN port must be connected to the Internet. Please go to [WAN - Dual WAN](#) to confirm that WAN port is assigned to primary WAN.

### LAN Port

Select ISP Profile

None



Choose IPTV STB Port

None



### Special Applications

Use DHCP routes

Microsoft



Enable multicast routing (IGMP Proxy)

Enable



Enable efficient multicast forwarding (IGMP Snooping)

Enable



UDP Proxy (Udpxy)

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