



WiFi6 Wireless  
MESH Router

CF-WR627AX

|                        |                                                             |
|------------------------|-------------------------------------------------------------|
| Hardware Specification | RTL8198D-VG1-CG+RTL8192FRH+RTL8832DR-VD;                    |
|                        | DDR:128MB      Flash:128MB                                  |
|                        | Maximum coverage diameter: 30m (indoor) 100m (no shielding) |
| Antenna                | External 4 *5dBi Antennas                                   |
| Wireless standard      | IEEE802.11a/b/g/n/ac/ax                                     |
| Wireless Rate          | 2.4GHz : 300Mbps ; 5.8GHz: 2400Mbps                         |
| RF parameters          | OutputPower(Max):23dBm ;                                    |
|                        | ReceivingSensitivity(Min):-96dBm ;                          |
|                        | Working Frequency:802.11b/g/n: 2.412GHz-2.472GHz            |
|                        | 802.11a/an/ac/ax:5.180GHz-5.825GHz                          |
| PhysicalPorts          | 1*10/100/1000mbps adaptive WAN port ;                       |
|                        | 3*10/100/1000mbps adaptive LAN ports ;                      |
| Button                 | 1*RESET 、1*MESH ; 1 * DC Power Supply Interface             |
| PowerSupply            | DC Direct Current ; 12V/DC 1A                               |
| Safety features        | WPA-PSK/WPA2-PSK/WPA3-SAE                                   |
| Physical Features      | Plastic shell, Size:176mm*248mm*186mm                       |
| Indicator light        | 1*Tricolour Light                                           |
| Working Environment    | Working Temperature: -10 °C~55°C                            |
|                        | Storage Temperature: -40 °C~70 °C                           |
|                        | Working Humidity: 10%~90%RH Non-condensing                  |
|                        | Storage Humidity: 5%~90%RH Non-condensing                   |