IP address: IPv4 Address. . . . . . . . : 192.168.1.42

Subnet Mask: Subnet Mask . . . . . . . . . . . : 255.255.255.0

Default Gateway: Default Gateway . . . . . . . . . : 192.168.1.1

Windows IP Configuration

Ethernet adapter Ethernet:

Media State . . . . . . . . . . . : Media disconnected

Connection-specific DNS Suffix . : local

Wireless LAN adapter Yerel Ağ Bağlantısı\* 9:

Media State . . . . . . . . . . . : Media disconnected

Connection-specific DNS Suffix . :

Wireless LAN adapter Yerel Ağ Bağlantısı\* 10:

Media State . . . . . . . . . . . : Media disconnected

Connection-specific DNS Suffix . :

Wireless LAN adapter Wi-Fi:

Connection-specific DNS Suffix . : local

Link-local IPv6 Address . . . . . : fe80::a669:11ad:8503:21c4%18

IPv4 Address. . . . . . . . . . . : 192.168.1.42

Subnet Mask . . . . . . . . . . . : 255.255.255.0

Default Gateway . . . . . . . . . : 192.168.1.1

C:\Users\yavuz>ipconfig/all

Windows IP Configuration

Host Name . . . . . . . . . . . . : DESKTOP-A73V54U

Primary Dns Suffix . . . . . . . :

Node Type . . . . . . . . . . . . : Hybrid

IP Routing Enabled. . . . . . . . : No

WINS Proxy Enabled. . . . . . . . : No

DNS Suffix Search List. . . . . . : local

Ethernet adapter Ethernet:

Media State . . . . . . . . . . . : Media disconnected

Connection-specific DNS Suffix . : local

Description . . . . . . . . . . . : Realtek PCIe GbE Family Controller

Physical Address. . . . . . . . . : D8-BB-C1-A7-FB-A0

DHCP Enabled. . . . . . . . . . . : Yes

Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Yerel Ağ Bağlantısı\* 9:

Media State . . . . . . . . . . . : Media disconnected

Connection-specific DNS Suffix . :

Description . . . . . . . . . . . : Microsoft Wi-Fi Direct Virtual Adapter

Physical Address. . . . . . . . . : CA-94-02-C1-55-65

DHCP Enabled. . . . . . . . . . . : Yes

Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Yerel Ağ Bağlantısı\* 10:

Media State . . . . . . . . . . . : Media disconnected

Connection-specific DNS Suffix . :

Description . . . . . . . . . . . : Microsoft Wi-Fi Direct Virtual Adapter #2

Physical Address. . . . . . . . . : CA-94-02-C1-45-75

DHCP Enabled. . . . . . . . . . . : Yes

Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Wi-Fi:

Connection-specific DNS Suffix . : local

Description . . . . . . . . . . . : RZ608 Wi-Fi 6E 80MHz

Physical Address. . . . . . . . . : C8-94-02-C1-75-45

DHCP Enabled. . . . . . . . . . . : Yes

Autoconfiguration Enabled . . . . : Yes

Link-local IPv6 Address . . . . . : fe80::a669:11ad:8503:21c4%18(Preferred)

IPv4 Address. . . . . . . . . . . : 192.168.1.42(Preferred)

Subnet Mask . . . . . . . . . . . : 255.255.255.0

Lease Obtained. . . . . . . . . . : Sunday, March 2, 2025 8:26:55 AM

Lease Expires . . . . . . . . . . : Sunday, March 2, 2025 11:31:38 PM

Default Gateway . . . . . . . . . : 192.168.1.1

DHCP Server . . . . . . . . . . . : 192.168.1.1

DHCPv6 IAID . . . . . . . . . . . : 415798274

DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-2D-8B-B2-17-D8-BB-C1-A7-FB-A0

DNS Servers . . . . . . . . . . . : fe80::1%18

192.168.1.1

fe80::1%18

NetBIOS over Tcpip. . . . . . . . : Enabled

ping 127.0.0.1

Pinging 127.0.0.1 with 32 bytes of data:

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Ping statistics for 127.0.0.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 0ms, Average = 0ms

Pinging www.google.com [142.250.150.106] with 32 bytes of data:

Reply from 142.250.150.106: bytes=32 time=70ms TTL=102

Reply from 142.250.150.106: bytes=32 time=75ms TTL=102

Reply from 142.250.150.106: bytes=32 time=72ms TTL=102

Reply from 142.250.150.106: bytes=32 time=72ms TTL=102

Ping statistics for 142.250.150.106:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 70ms, Maximum = 75ms, Average = 72ms

123== 01111011

202==11001010

67==01000011

116.127.71.3==01110100.01111111.01000111.00000011

255.255.255.0==11111111.11111111.11111111.00000000  
12.101.9.16==00001100.01100101.00001001.00010000

|  |  |
| --- | --- |
| 11111111 | 255 |

|  |  |
| --- | --- |
| 11010011 | 211 |

|  |  |
| --- | --- |
| 11101001.00011011.10000000.10100100 | 233.27.128.164 |

|  |  |  |  |
| --- | --- | --- | --- |
| 10101010.00110100.11100110.00010111 | | | 170.52.230.23 |
| **Decimal** | **Hex** | **Binary** | | |
| 169 | A9 | 10101001 | | |
| 255 | FF | 11111111 | | |
| 231.99.28 | E7-63-1C | 11100111.01100011.00011100 | | |
| 53 | 35 | 00110101 | | |
| 115 | 73 | 01110011 | | |
| 212.65.119.45 | D4-41-77-2D | 11010100.01000001.01110111.00101101 | | |
| 170 | AA | 10101010 | | |
| 6 | 6 | 110 | | |