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Wireless Router Comparison Chart

Model	WNR1000	WNR2000	WNR2200	WNDR3400	WNDR3700	WNDR4300	R6100	R6200	R6250	R6300	Nighthawk R7000
Specifications											
Product Description	G54/N150 Wireless Router	N300 Wireless Router	N300 Wireless Router with USB	N600 Wireless Dual Band Router	N600 Wireless Dual Band Gigabit Router	N750 Wireless Dual Band Gigabit Router – Premium Edition	AC1200 Dual Band Router	AC1200 Dual Band Gigabit Router	AC1600 Dual Band Gigabit Router	AC1750 Dual Band Gigabit Router	AC1900 Dual Band Gigabit Router
WiFi Speed (Mbps)	150	300	300	300 + 300	300 + 300	300 + 450	300 + 867	300 + 867	300 + 1300	450 + 1300	600 + 1300
Range	Good	Good	Better	Better	Better	Better	Best	Ultimate	Ultimate	Ultimate	Ultimate
USB Ports	0	0	1	1	1	1	1	1	1	2	2
Ethernet Ports (Auto-sensing)	WAN: (1) 10/100 Mbps LAN: (4) 10/100 Mbps	WAN: (1) 10/100 Mbps LAN: (4) 10/100 Mbps	WAN: (1) 10/100 Mbps LAN: (4) 10/100 Mbps	WAN: (1) 10/100 Mbps LAN: (4) 10/100 Mbps	WAN: (1) 10/100/1000 Mbps LAN: (4) 10/100/1000 Mbps	WAN: (1) 10/100/1000 Mbps LAN: (4) 10/100/1000 Mbps	WAN: (1) 10/100 Mbps LAN: (4) 10/100 Mbps	WAN: (1) 10/100/1000 Mbps LAN: (4) 10/100/1000 Mbps	WAN: (1) 10/100/1000 Mbps LAN: (4) 10/100/1000 Mbps	WAN: (1) 10/100/1000 Mbps LAN: (4) 10/100/1000 Mbps	WAN: (1) 10/100/1000 Mbps LAN: (4) 10/100/1000 Mbps
USB Storage Access Speed	Good	Good	Good	Best	Best	Best	Best	Ultimate	Ultimate	Ultimate	Ultimate
Features											
Wireless Standard	802.11 b/g/n	802.11 b/g/n	802.11 b/g/n	802.11a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac
Frequency	2.4GHz	2.4GHz	2.4GHz	2.4 & 5GHz	2.4 & 5GHz	2.4 & 5GHz	2.4 & 5GHz	2.4 & 5GHz	2.4 & 5GHz	2.4 & 5GHz	2.4 & 5GHz
Live Parental Controls	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Broadband Usage Meter	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Guest Networks	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DLNA Media Streaming					✓	✓	✓	✓	✓	✓	✓
CD-Less install with Smartphones/Tablet	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Premium Features											
NETGEAR genie® – Dashboard Controls	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ReadySHARE™ Print						✓		✓	✓	✓	✓
AirPrint	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓
ReadySHARE® Cloud						✓					
MyMedia™	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Time Machine™ Compatible						✓				✓	✓
TIVO® Extended Storage	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ReadySHARE® USB Access			✓	✓	✓	✓	✓	✓	✓	✓	✓
IPv6 Ready	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Advanced QOS for video streaming											✓
Advanced QOS for gaming											✓
iTunes compatible											✓
VPN Support											✓
Personal FTP Server											✓