





Residential nbn™

Choosing a speed

GenNext

There are a variety of speeds available on the nbn network, suited to the needs of different households. We recommend starting out with a lower speed, then changing your speed to a higher tier later on if you need it.

If you need help choosing the best speed for your situation, call GenNext on (02) 6568 3443.

Speed	Features	Household Size
NBN12 12Mb/s Download 1 Mb/s Upload	<ul style="list-style-type: none">• Suitable for phone calls• Light browsing, online shopping, Facebook, checking emails• Up to 1 screen streaming video at the same time (or 2 screens in SD quality)• Slightly slower than ADSL2	 1-2 people
NBN25 25Mb/s Download 5Mb/s Upload	<ul style="list-style-type: none">• Suitable for phone calls and video calls (eg. Skype)• Heavier browsing and large game downloads• Lag-free gaming• Multiple devices connected at the same time• Faster upload speed for online backups (Dropbox, Onedrive) and sharing large files• 2 screens streaming video at the same time• Slightly faster than ADSL2	 2-3 people
NBN50 50Mb/s Download 20Mb/s Upload (not available on Fixed Wireless)	<ul style="list-style-type: none">• Heavier usage• Multiple devices connected at the same time• 4 screens streaming video at the same time• Ultra HD/4K streaming• More than twice the speed of ADSL2	 3-6 people
NBN100 100Mb/s Download 40Mb/s Upload (not available on Fixed Wireless)	<ul style="list-style-type: none">• Highest speed tier currently available• Download HD movies in minutes• 8+ screens streaming video at the same time• More than 4 times the speed of ADSL2	 6-9 people

As an example, Netflix recommends the following speeds for each video stream:

- 3 Mb per second for SD quality
- 5 Mb per second for HD quality
- 25 Mb per second for Ultra HD/4K quality