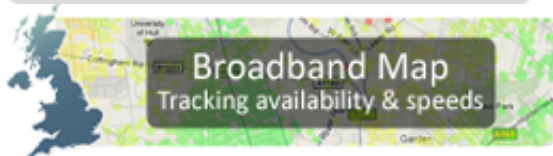


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# Download Test Files




These files are provided to help users test their download speeds from our servers. You can also run a **speed test** (<http://www.thinkbroadband.com/speedtest.html>) however downloading files can be easier to compare with real usage or where Java / Flash is unavailable.

Please be aware that downloading these files will count towards your download usage allowances imposed by your broadband provider and the large files may use up a large proportion of this if you only have a small allowance (1GB - 3GB for example). We suggest only testing the large files if you have a connection speed faster than 10 Mbps.

## Instructions

Click the coloured label of the file you want to download to start the download process. If the download does not start you may have to right click on the size and select "Save Target As" (see [here](http://www.thinkbroadband.com/images/save-target-as.png) (<http://www.thinkbroadband.com/images/save-target-as.png>) for an example).

These files will automatically use IPv6 if available, but you can select the IPv4 or IPv6 links to force it as required.

Download	File Size	Example / Port	Time To Download
	<b>Very Large File</b> 1 GB (1,024 MB)	High-quality movie download IPv4 Port: <b><u>80, 81, 8080</u></b> IPv6 Port: <b><u>80, 81, 8080</u></b>	70mins @ 2 Mbps 17mins @ 8 Mbps 5mins @ 30 Mbps 3mins @ 60 Mbps 75secs @ 120 Mbps
	<b>Large File</b> 0.5 GB (512 MB)	Movie download; game demo IPv4 Port: <b><u>80, 81, 8080</u></b> IPv6 Port: <b><u>80, 81, 8080</u></b>	35mins @ 2 Mbps 9mins @ 8 Mbps 3mins @ 30 Mbps 70secs @ 60 Mbps 35secs @ 120 Mbps
	<b>Large File</b> 200 MB	45 minutes of TV from BBC iPlayer; large operating system update IPv4 Port: <b><u>80, 81, 8080</u></b> IPv6 Port: <b><u>80, 81, 8080</u></b>	14mins @ 2 Mbps 4mins @ 8 Mbps 1mins @ 30 Mbps 27secs @ 60 Mbps 14secs @ 120 Mbps



**Medium File**  
100 MB

High-quality MP3 audio CD download;  
2 minute HD (720p) movie trailer

IPv4 Port: **80, 81, 8080**  
IPv6 Port: **80, 81, 8080**

8mins @ 2 Mbps  
2mins @ 8 Mbps  
27secs @ 30 Mbps  
14secs @ 60 Mbps  
7secs @ 120 Mbps



**Medium File**  
50 MB

MP3 audio CD download

IPv4 Port: **80, 81, 8080**  
IPv6 Port: **80, 81, 8080**

4mins @ 2 Mbps  
1min @ 8 Mbps  
14secs @ 30 Mbps  
7secs @ 60 Mbps  
4secs @ 120 Mbps



**Small File**  
20 MB

Standard quality movie trailer

IPv4 Port: **80, 81, 8080**  
IPv6 Port: **80, 81, 8080**

80secs @ 2 Mbps  
20secs @ 8 Mbps  
6secs @ 30 Mbps  
3secs @ 60 Mbps  
1.5secs @ 120 Mbps



**Small File**  
10 MB

A 30 second video clip

IPv4 Port: **80, 81, 8080**  
IPv6 Port: **80, 81, 8080**

40secs @ 2 Mbps  
10secs @ 8 Mbps  
3secs @ 30 Mbps  
1.5secs @ 60 Mbps  
0.7secs @ 120 Mbps



**Extra Small File**  
5 MB

A high quality 5 minute MP3 music file

IPv4 Port: **80, 81, 8080**  
IPv6 Port: **80, 81, 8080**

20secs @ 2 Mbps  
5secs @ 8 Mbps  
1.5secs @ 30 Mbps  
0.7secs @ 60 Mbps  
0.4secs @ 120 Mbps

MB = Megabyte; GB = Gigabyte

**Please note** that current broadband connections have a speed in the range of approximately 0.5 to 20 Mbps (megabits per second) and there are 8 bits in a Byte.

These files are made of random data, and although listed as zip files, will appear to be corrupt if you try and open them. **MD5SUMS** (<http://download.thinkbroadband.com/MD5SUMS>) are available for these files.

**[New to Broadband Guide](#) **[What is IPv6 and am I ready for it?](#) **[Broadband Speed Test](#)******



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