



T-Mobile is Czechia's Speedtest Awards™ Winner for mobile network speed during Q3–Q4 2022

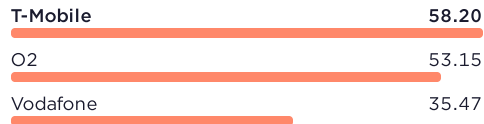
58.20

Speed Score™

51.69  
Median Speed Mbps

15.51  
Median Speed Mbps

Speed Score™

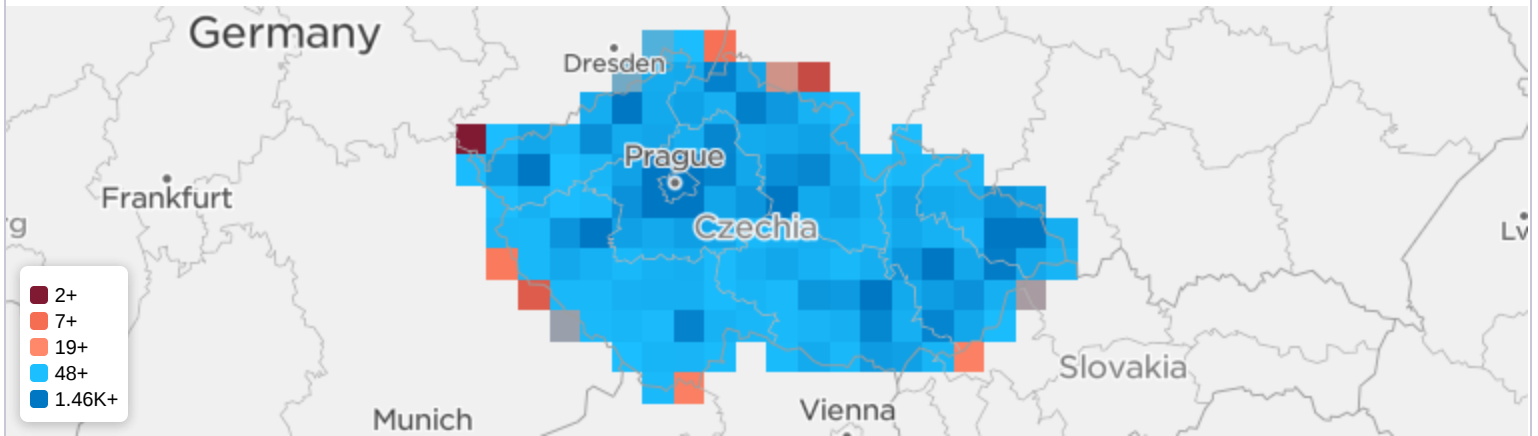


Test Counts



### Tests Taken

Ookla® compared 185,022 user-initiated tests taken on the Speedtest iOS and Android mobile apps from all the major mobile carriers in Czechia during the award period to determine who showed the fastest mobile network speeds.



### Market Statistics

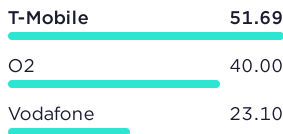
Unique Devices

45,076

iPhone 13 Pro	2,916
iPhone 12 Pro 5G	2,196
iPhone 13	1,822
iPhone 11	1,803
iPhone 12 5G	1,803

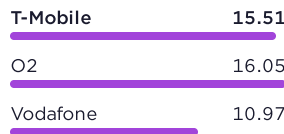
Median Download Speed

41.39 Mbps



Median Upload Speed

13.81 Mbps



Median Latency

25 ms



## How Speed Score™ Works

When analyzing fastest operators, Ookla solely considers top carriers (all carriers with 3% or more of total test samples in the entire market for the full award period). We then determine the fastest carrier using Speed Score for results which incorporates a measure of each provider's download and upload speed to rank network speed performance (80% of the final Speed Score is attributed to download speed and the remaining 20% to upload speed). The Speed Score uses a modified trimean to demonstrate the download and upload speeds that are available across a provider's network. We take speeds from the 10th percentile, 50th percentile (also known as the median), and 90th percentile, and combine them in a weighted average using a 1:8:1 ratio, respectively. We place the most emphasis on the download speeds and median speeds as those represent what most network providers' customers will experience on a day-to-day basis.

	Download Trimean	90th Percentile	50th Percentile	10th Percentile	Upload Trimean	90th Percentile	50th Percentile	10th Percentile
T-Mobile	<b>67.63</b>	176.59	61.58	7.13	<b>20.46</b>	57.78	17.99	2.89
O2	61.75	199.79	51.29	7.39	18.74	44.71	17.32	4.13
Vodafone	40.78	161.26	29.96	6.90	14.25	48.67	11.34	3.17

## City Network Speeds

### Prague

Carrier	Download Mbps	Upload Mbps
<b>T-Mobile</b>	<b>66.36</b>	<b>19.63</b>
O2	61.39	19.92
Vodafone	25.59	11.02

