

FASTWEB

Fastweb is Italy's Speedtest Awards™ Winner for mobile network speed during Q3–Q4 2022

68.27

Speed Score™

73.17
Median Speed Mbps

12.45
Median Speed Mbps

Speed Score™



Test Counts



Tests Taken

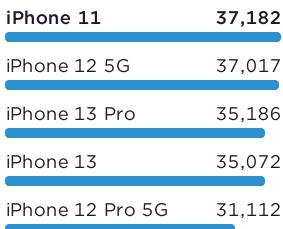
Ookla® compared 3,301,640 user-initiated tests taken on the Speedtest iOS and Android mobile apps from all the major mobile carriers in Italy during the award period to determine who showed the fastest mobile network speeds.



Market Statistics

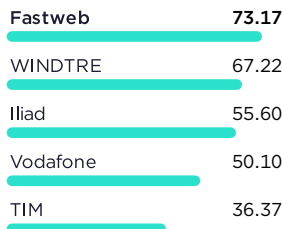
Unique Devices

921,151



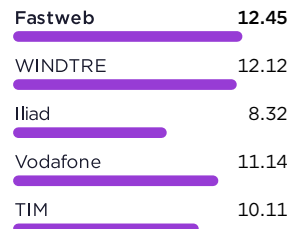
Median Download Speed

53.22 Mbps



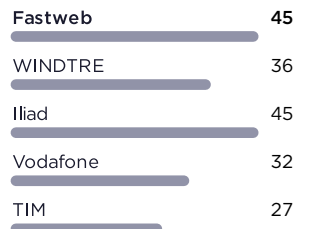
Median Upload Speed

10.64 Mbps



Median Latency

35 ms



How Speed Score™ Works

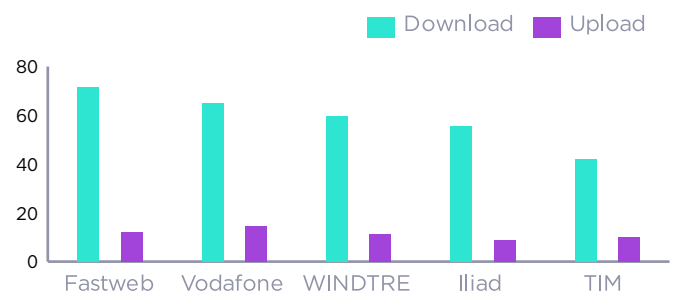
When analyzing fastest operators, Ookla solely considers top carriers (all carriers with 3% or more of total test samples in the entire market for the full award period). We then determine the fastest carrier using Speed Score for results which incorporates a measure of each provider's download and upload 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
Fastweb	81.94	223.14	73.17	10.92	13.61	34.62	12.45	1.84
WINDTRE	74.95	201.21	67.22	10.48	13.38	34.88	12.12	1.96
Vodafone	65.86	249.25	50.10	8.57	12.57	34.98	11.14	1.60
Iliad	59.42	141.13	55.60	8.26	8.82	19.80	8.32	1.81
TIM	44.20	146.76	36.37	4.30	11.50	32.89	10.11	1.22

City Network Speeds

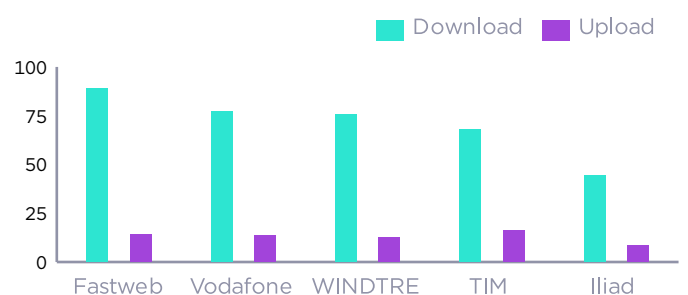
Rome

Carrier	Download Mbps	Upload Mbps
Fastweb	71.36	12.07
Vodafone	65.14	14.36
WINDTRE	59.49	11.22
Iliad	55.39	8.80
TIM	41.94	10.04



Milan

Carrier	Download Mbps	Upload Mbps
Fastweb	88.96	14.04
Vodafone	77.00	13.62
WINDTRE	75.47	12.77
TIM	68.17	15.91
Iliad	44.15	8.36



Turin

Carrier	Download Mbps	Upload Mbps
Fastweb	100.70	20.88
WINDTRE	82.83	19.12
Iliad	77.29	11.72
TIM	70.12	17.12
Vodafone	59.19	15.44

