

Download and extract the program
Run TCPOptimizer as Admin
Use these custom settings:

SG TCP Optimizer - Windows 10 Pro (64-bit) Build:18362 10.2 Template: internet

File Preferences Help

General Settings | Advanced Settings | BDP | MTU/Latency

Internet Explorer Optimization

MaxConnectionsPer1_0Server : 10

MaxConnectionsPerServer : 10

Host Resolution Priority

LocalPriority : 4

HostPriority : 5

DnsPriority : 6

NetbtPriority : 7

Retransmissions

Max SYN Retransmissions : 2

NonSackRttResiliency : disabled

Retransmit Timeout (RTO)

Initial RTO : 3000

Min RTO : 300

Type/Quality of Service

QoS: NonBestEffortLimit : 0

QoS: Do not use NLA : optimal: 1

Gaming Tweak - Network Throttling Index

NetworkThrottlingIndex: disabled: ffffffff

SystemResponsiveness: gaming: 0

Gaming Tweak - Disable Nagle's algorithm

TcpAckFrequency: disabled: 1

TCPNoDelay: enabled: 1

TcpDelAckTicks: disabled: 0

Network Memory Allocation

LargeSystemCache: default: 0


Size: optimized: 3

Dynamic Port Allocation

MaxUserPort : 65534

TcpTimedWaitDelay : 30

Choose settings: ☐ Windows Default ☒ Current ☐ Optimal ☐ Custom

 Apply changes Exit

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speed guide .net Apply changes Exit

Apply changes > Ok > Restart

(You can always set this back to Windows Default using the option at the bottom)