

# PC Configuration for 1Line

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Listed below are the minimum and recommended configurations for a PC that will be accessing the 1Line system via the Internet. This list does not constitute an endorsement of any of the specific products listed. Other products meeting the minimum technical characteristics described may be used.

For the best user experience, we recommend the following.

**Browser:** Google Chrome 99

**Operating System:** Microsoft Windows 11

**Hardware:** CPU >= 2 GHz, Display Resolution set to 1280x1024 and Memory >= 8 GB

## Browser \*

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### Minimum \*\*

Google Chrome 88  
Microsoft Edge 88  
Microsoft Internet Explorer 11

### Recommended

Google Chrome 99  
Microsoft Edge 99

### Not Compatible\*\*\*

Mozilla Firefox  
Apple Safari

## Operating Systems

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### Minimum \*\*

Windows 10  
macOS 11 (Big Sur)

### Recommended

Windows 11  
macOS 12 (Monterey)

## Browser Characteristics and Plug-ins

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Adobe Reader XI or higher  
Cookies & Java Script must be enabled\*\*\*\*  
TLS 128-bit RSA Encryption\*\*\*\*

## Hardware

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### Minimum \*\*

CPU >= 2 GHz  
Display Resolution >= 1280x1024, 16K colors  
Memory >= 4 GB Physical

### Recommended

CPU >= 2 GHz  
Display Resolution >= 1280x1024, 16K colors  
Memory >= 8 GB Physical

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- \* 1Line supports the latest Generally Available (GA) versions of Google Chrome and Microsoft Edge within months of such GA version becoming available and the version prior to the GA being supported.
- \*\* 'Minimum' implies a level where a reasonable experience for the user may be achieved. These levels also indicate the level that a user may expect that a client has been tested. Results may be less than satisfactory, or may preclude use of a site, if the user chooses to use anything less than those specified above.
- \*\*\* Browser has been identified as not compatible with 1Line and is not recommended for use with the application.
- \*\*\*\* If you need assistance with Cookies, Java Script, or Encryptions browser settings, please contact your Commercial Services representative.
- Additional Notes: These minimum and recommended configurations are based on and in compliance with NAESB WGQ version 3.2 Quadrant Electronic Delivery Mechanism Related Standards Appendices B and C.
- Timeout Feature For security reasons, 1Line uses a timeout feature. After 120 minutes of inactivity, your 1Line session will expire and you will be logged out automatically. If your company uses a timeout feature, like on a proxy server, it is recommended that its setting be at least 10 minutes to ensure that your session does not time out while 1Line is responding to your request.