

## Judiciary Hardware & Software Requirements for Zoom

- Most recent version of Zoom – Update app as necessary or join with browser
- Hardware specifications:
  - PC Intel processor – 6th Generation 3.X GHz or faster
  - PC AMD processors – Bulldozer series – 3.X GHz or faster
  - Mac with Intel 6th Generation processor SKYLAKE or later
  - 4GB of RAM or more
- Operating systems:
  - Windows 10 (32 and 64 bit)
  - Mac OS X version 10.10 (Yosemite) or higher, Intel CPU only
- Internet browsers:
  - Google Chrome (version 30+)
  - Internet Explorer (version 11 +)
  - Firefox (version 27+)
  - Safari (version 7+)
  - Edge (version 12+)
- Speakers or Headphones
- Webcam with **Microphone**
  - **OR integrated camera with microphone)**
  - <http://openspeedtest.com/> OR <http://www.speedtest.net/>
- Network:
  - 100 Mb NIC or higher
    - High speed broadband Internet access, hardwired strongly encouraged
      - Minimum of 5 Mbps upstream and 5 Mbps downstream
      - Speed Test sites
  - Firewall Ports open
    - Inbound/Outbound TCP: 80, 443, 8801, 8802
    - Inbound/ Outbound UDP: 3478, 3479, 8801 – 8810
- iOS, iPadOS and Android
  - iOS 13.0 or later
  - iPhone 4 or later, iPad Pro, iPad Mini, iPad 2 or later, iPod touch 4th Generation
  - iPadOS v13 or later; 11 inch or larger screen
  - **Android OS Currently Not Supported for ASL INTERPRETING**