

Technical Requirements for Onscreen Testing

The Pearson onscreen testing platform will offer three modes.

Offline - The offline mode allows you to run tests without being connected to the internet at the time of testing. You only need to connect to the internet in order to download the tests you will use offline and to upload the results of the tests your learners have completed. Both of these activities can be done at times convenient to you and separate from the test.

Online - The online mode streams the test to your computer via your broadband connection and automatically uploads the results. This requires an internet connection throughout the test.

Classroom - This mode of the platform is suitable if you have more than one computer set up as it supports multiple tests being taken at any one time.

What are the minimum technical requirements for HTML POP (Offline and Online)

- .net 4.5 Framework.
- User needs to have admin rights to install software.
- OS compatibility: Minimum Windows Vista SP2; Windows 7 SP1.
- Screen resolution compatibility: Minimum 1024x768.
- Hard drive space check: 10GB minimum of free space.
- Memory (RAM): 512MB minimum required
- CPU check: minimum 2 cores.
- Video card installed
- Network Adapter installed and working (For example, if you disable network adapter, you will not pass diagnostic check)
- Port 8080 must be open and not used

What are the minimum technical requirements for Pearson Onscreen Platform run in a Classroom ?

Exam Centre Service

PC with:

- Pentium III with 900Mhz processor
- Access to Internet (ADSL 1Mb minimum) via reliable ISP
- 10/100 Mbps network interface adapter
- Disk space according to centre size and needs – shared drive visible for all network users with minimum 1Gb of space to be used for installation, test and response packages. This space will vary depending on the number of learners in the centre, the number of tests and the size of tests.
- Windows XP or above (Windows Server recommended)

- Microsoft .Net 4.0 (Full or Extended version)
- Important - Firewall ports that need to be open: 52221, 52222, 443

Administrator Dashboard / Invigilator Dashboard

PC with:

- Pentium III with 900Mhz processor
- 2Gb RAM
- 10/100 Mbps network interface adapter
- Printer (local or network) – optional
- Windows XP or above
- Microsoft .Net 4.0 (Full or Extended version)
- Important - Firewall ports that need to be open: 52221, 52222, 443

Test Player

PC with:

- Pentium III with 900Mhz processor
- 1Gb RAM
- 100Mb storage capacity
- 10/100 Mbps network interface adapter (for local mode only)
- Minimum 1024 x 768 screen resolution
- Sound recording device (for language assessments)Speakers/headphones (for sound-based assessments)
- Access to Internet (ADSL 1Mb minimum) via reliable ISP (if online mode)
Windows XP or above
- Microsoft .Net 4.0 (Full or Extended version)
- Visual C++ Redistributable 2012 or above
- Windows Media Player 11 or above
- Important - Firewall ports that need to be open 52221, 52222, 443