

## **dentalware** Hardware Requirement List

**Important:**

This Hardware Requirement List is intended to be a guideline only. It is very important to select a hardware/network vendor that supplies good quality products and is experienced in set up. An experienced vendor should help you to make an informed decision.

If you have any questions regarding the requirement list, please contact our technical support at 905-470-6913.

**Recommended Requirements for Workstation**

- Intel Core i5 Processor (no AMD Processor)
- 12GB RAM
- 250 GB Hard Drive
- Microsoft Windows 10 (dentalware is backward compatible with Windows 7 / 8 / 8.1)
- Video Card
- Ethernet Network Interface Card
- Keyboard
- Mouse
- 17" monitor (recommended resolution 1920x1080, minimum 1280x720)

**Recommended Requirements for Server**

- Intel Core i7 or Xeon Processor (no AMD Processor)
- 16GB RAM (depending on # of running applications)
- 2 TB Hard Drive (depending on your data size)
- Microsoft Windows 10 (for offices with more than 8 computers, you may consider Windows Server)

**Recommended Requirements for Tablet**

- Intel Core i5 Processor (no AMD Processor)
- 12GB RAM
- 128GB SSD
- Pen based, touch screen
- Microsoft Windows 10 (no Windows RT)

**EDI Requirement (on one computer only)**

To submit claims electronically through internet via iTrans service: High speed internet connection

**ChartWare Requirements**

- 16GB RAM

**Accessories**

- Laser Printer
- Two 1TB USB external hard drives (depending on your data size, for backup purpose)

**Optional Accessories (for DWSP / DWSql versions only)**

- Microsoft Word 2019 (for letters and forms, dentalware is backward compatible with Word 2010, 2013, 2016)
- DYMO LabelWriter (for printing address labels)
- Sound card, headset with speakers and microphone (for Dictation module)
- Sound card, headset with speakers, OptiMicro's foot pedal (for Transcription module)

**Networking (if you have more than one computer running DentalWare SP)**

- Cat-5 Network Cable Installation and Setup
- 100/1000 Ethernet connections on server and all workstations
- File and print sharing setup on server and all workstations

Check with digital x-ray vendor, for specific hardware and software requirements for their products.

