

## Workstation Hardware Specification for ClearDent 6:

For the best user experience with ClearDent, the configuration of the workstation(s) must meet the minimum requirements. We strongly suggest that you consider purchasing your computers that meet or exceed the specifications listed in the "Recommended" section for optimal performance.

	<b>Minimum</b>	<b>Recommended</b>
Processor	Intel Core 2 Duo E6320 or AMD AthlonX2 3600+	Intel Core 2 Duo E6600 or Equivalent
Memory (RAM)	1 GB	2 GB
Hard Drive	80 GB	250 GB
Monitor (With Scheduler)	19" LCD	Dual 19" LCD
Monitor (No Scheduler)		19" LCD
Monitor (Chair-side)		15/17" Resistive Touch Screen
Printer	<i>Without Digital Imaging:</i> Monochrome Laser Printer (HP, Brother) <i>With Digital Imaging:</i> Add Colour Inkjet Printer (Canon, Epson)	
Modem	US Robotics 56K Internal or External	
Optical Drive	DVD-ROM Drive	
Input Device	Standard Wheel Mouse and Windows 104 Key Keyboard	
Multimedia Device	Optional	Wired or Wireless Headset
Digital Imaging Device	For Intra-oral Cameras:	Video Capture Card ( <i>Dazzle DVD Creator</i> ) Game Port Foot Switch ( <i>Delcom USB Joystick Foot Switch</i> )
	For Digital X-rays:	Planmeca, Soredex, and GenDex DenOptix – please ensure that you have purchased the TWAIN driver. Sirona, Schick, GenDex (all other models except DenOptix), EVA, and A/T ScanX – please ensure that you have the driver CDs from the manufacturers.
Digital Signature	Windows Vista Home Premium/Ultimate with a digital signature pad (e.g. Wacom Bamboo Fun) OR Windows XP Tablet PC Edition	
Network Device	<i>Wired:</i> 10/100/1000 NIC <i>Wireless (for computers not used in Operatory or Front Desk only):</i> 802.11b/g/n NIC	
Operating System ( <b>32-bit ONLY</b> )	Windows XP Home SP2 (or higher) or Vista Home Premium SP1 (or higher)	Windows XP Professional SP2 (or higher) or Vista Business SP1 (or higher)
Internet Connection	Optional for offices not utilizing digital imaging Required for offices utilizing portions or all of digital imaging	
Office Networking <sup>1</sup>	An UPnP Router with the UPnP protocol enabled	
Security	Security Suite recommended by hardware vendor/manufacturer	
Remote Connectivity	<i>Without Internet:</i> Symantec pcAnywhere 11 Host Only Version <i>With Internet:</i> Enable the Built-in Remote Assistance Feature in Windows	
Power Protection	Optional, but UPS strongly recommended	

**NOTE: A workstation can be used as a server when there are less than 5 computers on the network.**

<sup>1</sup> If more than one computer is installed in the office.