

## PC MINIMUM REQUIREMENTS

Here below the minimum requirements for a PC directly connected to the X9 used to acquire images and perform primary reconstruction (Main Workstation 3D full) and for client PCs necessary to review the X9 exams in the clinic's local network (NNT Station or NNT Viewer).

### **\*\*\* PC features must absolutely match these requirements, otherwise the software may not work properly\*\*\***

In case the dealer can't retrieve a suitable computer, we remind that pre-configured workstations are available in the commercial and after sales list.

#### **Main Workstation 3D full**

CPU	Dual CPU - 2 X CPU Intel XEON E5520 - 2.27 GHz - Quad Core
RAM	4 GB DDR3
Hard Disk Capacity	2 X SATA, 500 GB - 10K RPM - configured as RAID 0
Graphic Display Card	ATI RADEON HD 6750 VAPORX 1GB GDDR5 (or superior)
Display	Resolution 1280x1024 or higher
Operating System	Windows 7 Pro, SP1 32bit
2D data interface	1 LAN, Ethernet or Wi-Fi
CB3D data interface	1 GigaBit Intel PRO/1000, Dedicated

Here below is a series of alternative graphics cards tested on Main workstation 3D that can also be used on NNT Station

ATI Radeon HD 4850 / 4870 / 4890 – 1GB  
ATI Radeon HD 5770 / 5850 / 5870 – 1GB  
Sapphire Radeon HD 6750 / 6770 – VaporX – 1GB – RAM GDDR5.  
Sapphire Radeon HD 6850 / 6870 – VaporX – 1GB – RAM GDDR5.  
Sapphire Radeon HD 6950 – VaporX – 1GB – RAM GDDR5.  
Sapphire Radeon HD 6970 – VaporX – 2GB – RAM GDDR5.  
Sapphire Radeon HD 7770 – VaporX – 1GB – RAM GDDR5

#### **NNT station o NNT Viewer**

CPU	Core 2 Duo / AMD Athlon X2 (quad core processor recommended)
RAM	2 GB (Windows XP) 4 GB (Windows Vista / 7)
Hard Disk Capacity	100 GB 7200RPM
Graphic Display Card	3D VideoCard 1 GB dedicated RAM
Operating System*	Windows XP Professional Windows Vista Professional Windows 7 Professional
Other devices	1 Network card 100Mbit HUB-switch (recommended) CD-ROM (recommended)

\* At the present date, only 32 bit OS have been tested.