

*****Cable connections are made at the base of the column.

POWER REQUIREMENTS AND CABLE PULLING

POWER REQUIREMENTS
-20 Amp AC110V Dedicated (Xray Device)
-AC110V GFI(GFI Power Strip Ok, PC Tower)
-AC110V GFI(GFI Power Strip Ok, PC Monitor)

PRE-PULLED FISH LINES FROM PAN TO PC
-LAN cable 1/2 inch diameter (Required for PANO (SP&SC models))
DIRECT CONNECTION FROM PAN TO PC BY CAT6 IS REQUIRED

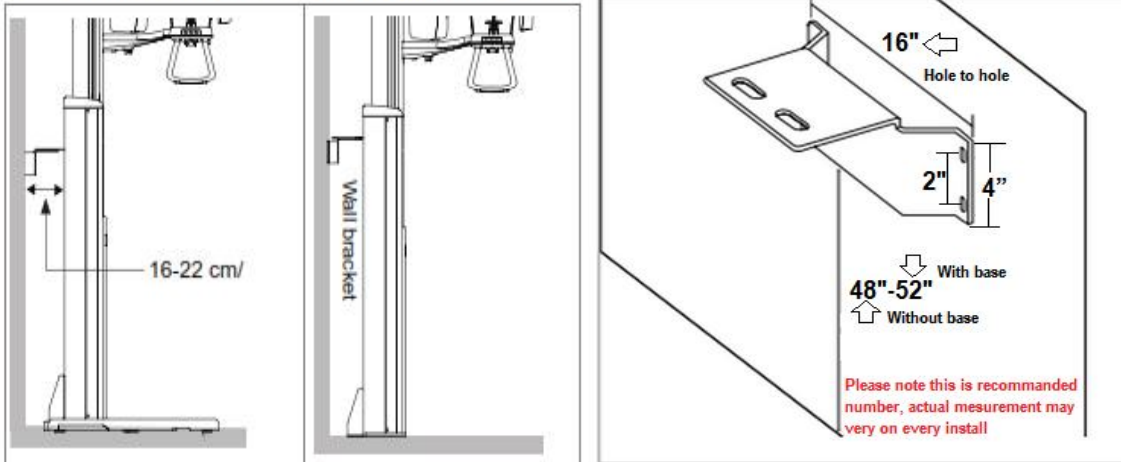
Hardware	Minimum PC Requirements	Recommended PC Requirements
	Lenovo M82 ATXMid Tower	ATX Mid Tower
CPU	Intel Core i3 4130 3.4GHz 3MB Cache	Intel Core i5 4570 3.6GHz 6MB Cache
RAM	4 (2GB*2) DDR3-1333 Non-ECC RAM	4 (2GB*2) DDR3-1333 Non-ECC RAM
Hard disk drive (HDD)	500GB SATA 7200 Primary HDD	500GB SATA 7200 Primary HDD
Graphics Processing Unit	ATI HD7350 512MB (DVI+DP)	Dedicated Nvidia 1GB DVI and/or VGA
Ethernet Interface (2)	Intel 82579 Gigabit Ethernet (on board)	Gigabit Ethernet (on board)
	Intel Pro1000 Gigabit Ethernet (PCI-e x1)	Gigabit Ethernet (PCI-e x1) Provided
Serial Port	1 (On board)	1 (On board)
Power Supply	320 Watts (85% Efficiency)	320 Watts
PCI Slots	1 PCI Express x1 Slot	1 PCI Express 2.0 2Slot
	1 PCI Express x 16 Slot	1 PCI Express 2.0 x16 1Slot
	2 PCI Slots	2 PCI Slots
CD/DVD Drive	SATA DVD-ROM/DVD Recordable	CD/DVD/RW Drive
Monitor	22" 1920x1080 screen resolution	22" 1920x1080 screen resolution
Operating System	Windows 7 Professional 64-Bit OS	Windows 7 Professional 64-Bit OS
Dimensions	M82 Tower 6.9"x17.4"x16.7"	ATX Mid Tower Form Factor

WALL MOUNTING

If doing wall mount, please use the picture to the right as a guide for placing a backing for additional support.

***Without base, floor bolt and wall mount are both required

With Base and Wall Bracket No Base with Wall Bracket



DEVICE DIMENSIONS AND FLOORING REQUIREMENTS

1. Equipment should not be installed on thick carpets for stability reasons.
2. The flooring must be leveled where the device is to be installed.
3. Device should not be installed next to a room with a compressor or equipment generating large amounts of vibration.
- 4a. With Cephalometric Models (OS/OP/SC): 87"(L)x87"(W)x103"(103)H
- 4b. Without Cephalometric Model (SP): 87"(L)x55"(W)x103"(H)

