

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

POWER REQUIREMENTS AND CABLE PULLING

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

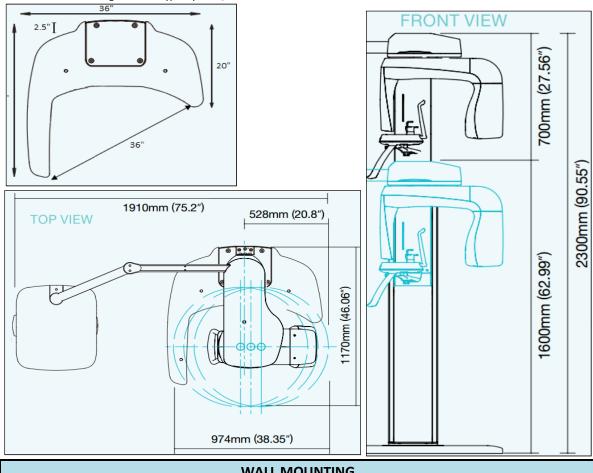
PRE-PULLED FISH LINES FROM PAN TO PC
-LAN cable 1/2 inch diameter (Required for PANO (SP&SC models))

DIRECT CONNECTION FROM PAN TO PC BY CAT6 IS REQUIRED

	Minimum PC Requirements	Recommended PC Requirements
Hardware	HP EliteDesk® 800 G1 Tower	ATX Mid Tower
CPU	Intel Core i3-4150 2C 3.5GHz 1600 3MB cache	Intel Core i5 4570 3.6GHz 6MB Cache
RAM	1X4GB DDR3-1600 DIMM RAM DDR3 non-ECC Up to 1600 MT/s	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	Integrated Intel® HD 4400 Graphics	Dedicated Nvidia 1GB DVI and/or VGA
Ethernet Interface (2)	Integrated Intel® I217LM Gigabit Network	Gigabit Ethernet (on board)
	Intel Ethernet I210-T1 PCIe x1 Gb NIC(Option)	Gigabit Ethernet (PCI-e x1) Provided
Serial Port	1 (On board)	1 (On board)
Power Supply	≥ 320 Watts (94% Efficiency)	320 Watts
PCI Slots	2 PCI Express x 1 Slot	1 PCI Express 2.0 2Slot
	2 PCI Express x 16 Slot	1 PCI Express 2.0 x16 1Slot
	1 PCI Slots	1 PCI Slots
CD/DVD Drive	Slim SuperMulti Optical Disc Drive	CD/DVD/RW Drive
Monitor	22" IPS 1920x1080 screen resolution	22" IPS 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

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.
- **WHEN UTILIZING WALL BRACKET PLEASE CONSIDER THE FOLLOWING:
 - 1. Wall bracket from back of column to wall is 16-22 cm
 - 2. Wall backing if external typically add 3/4 inch for 1x6 or 1x8



WALL MOUNTING

- **WHEN UTILIZING WALL BRACKET PLEASE CONSIDER THERE ARE 2 TYPES OF BRACKETS (Current and New types):
 - 1. Wall bracket from back of column to wall is 16-22 cm
 - 2. Wall backing if external typically add 3/4 inch for 1x6 or 1x8

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

