

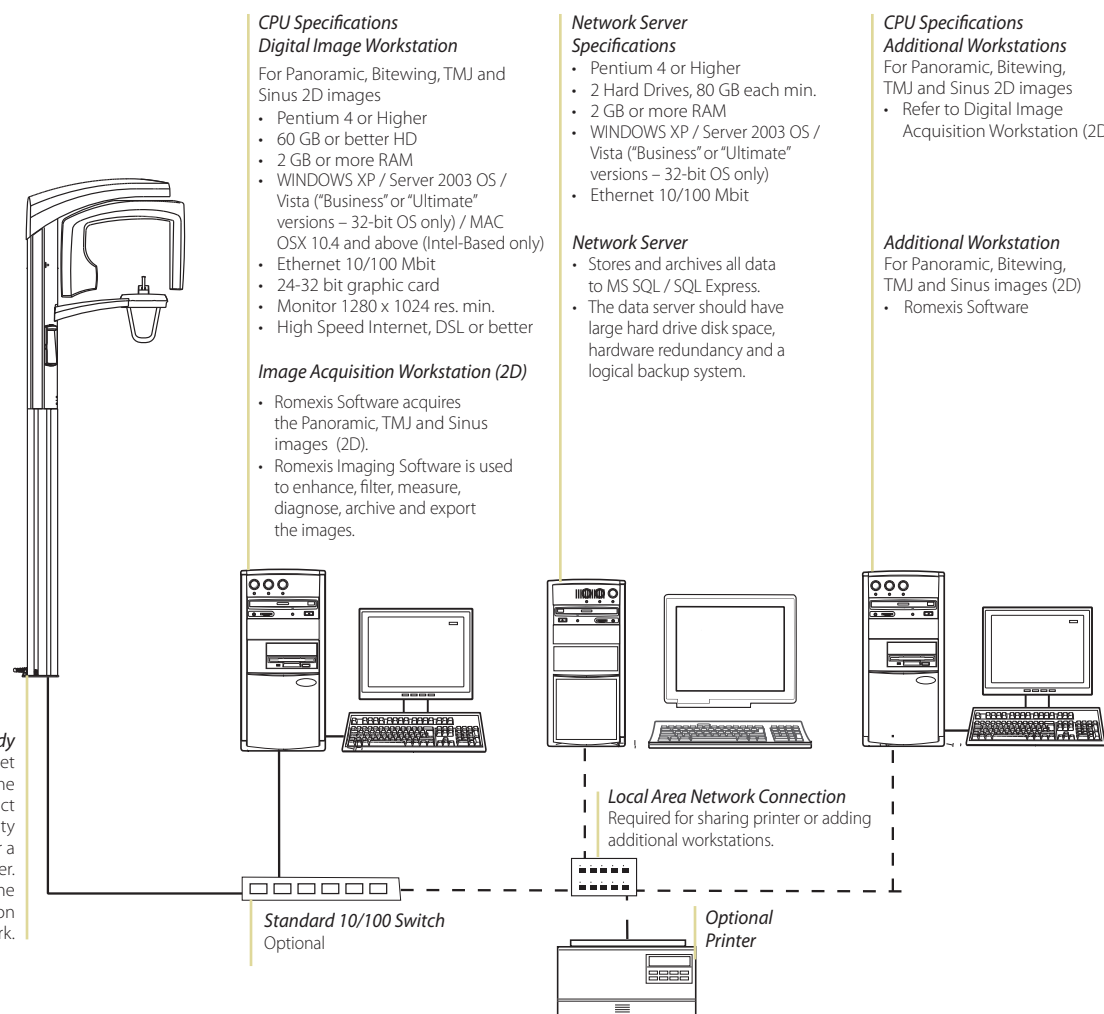
# ProOne Digital X-ray Imaging Hardware Diagrams and System Requirements



## ProOne Digital X-Ray

**Note:** An Uninterrupted Power Supply (UPS) / Power Conditioner is recommended for the X-Ray. Install a new Planmeca Power Conditioner with a newly purchased Planmeca Imaging System and Planmeca USA, Inc. will extend the the product warranty from two years to three.

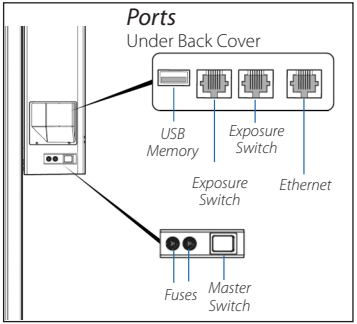
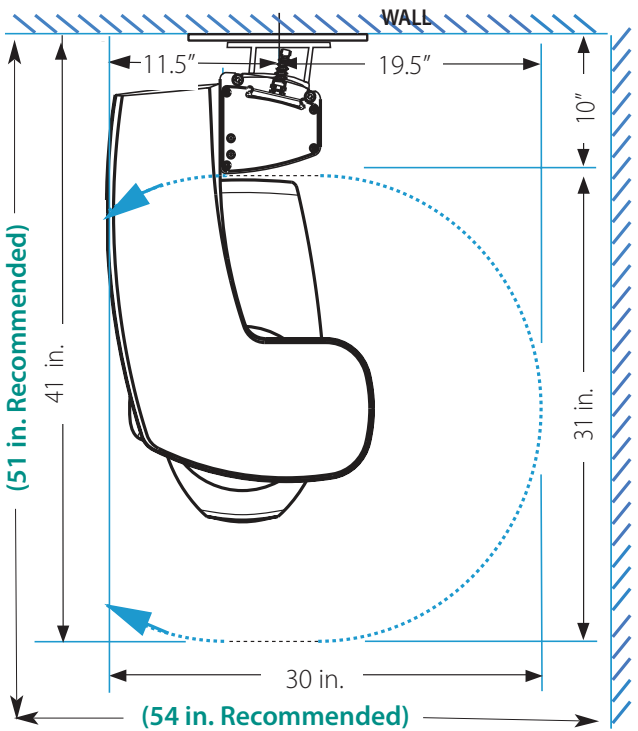
**Ethernet Ready**  
The new, built-in Ethernet connection for ProOne Digital X-rays offers direct network connectivity without the need for a PCI card or computer. You can literally plug the Ethernet connection directly into your network.



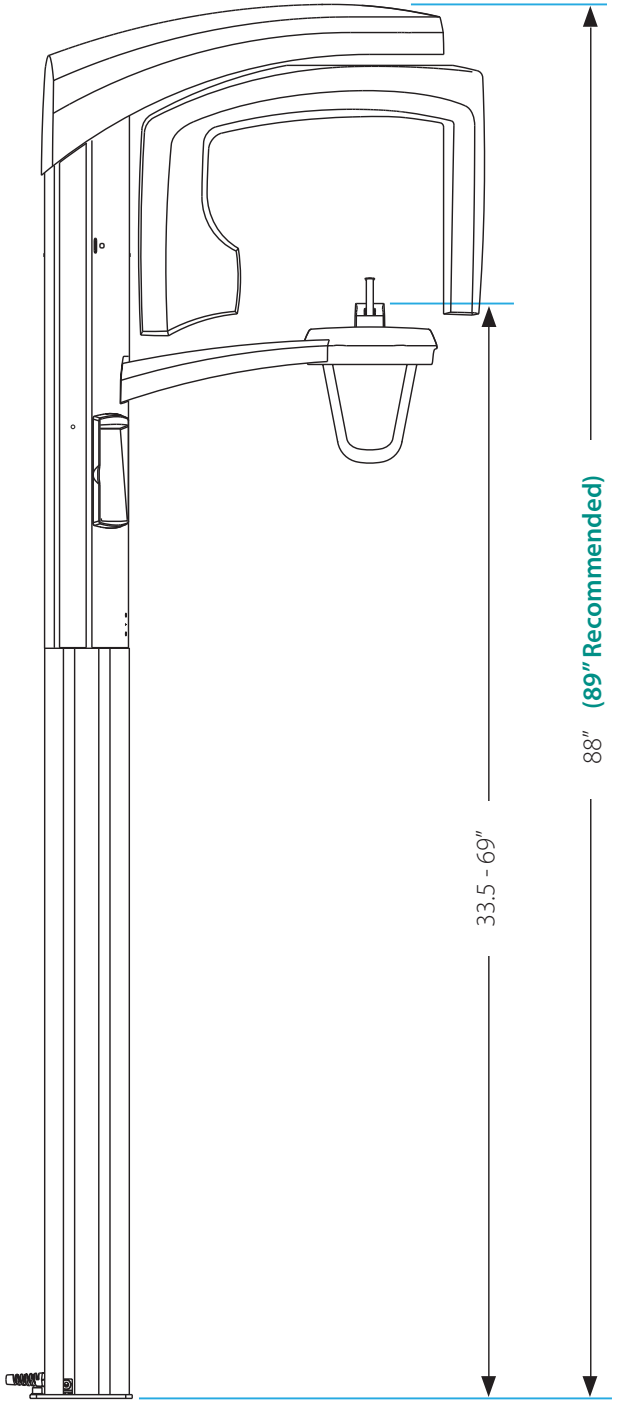
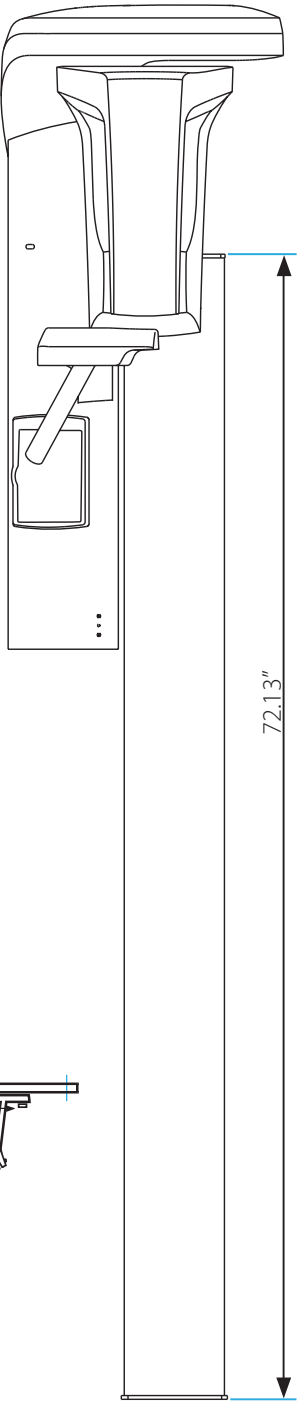


Generator	Constant potential, resonance mode high frequency 60 - 80 kHz
X-ray tube	D-058SBR
Digital Sensor	CCD Technology
Sensor Pixel Size	33µm
Image Pixel Size	132µm
Focal spot size	0.5 x 0.5 mm (IEC 336)
SID	480 mm (19 in.)
Total filtration	2.5 mm Al
Anode voltage	60 - 70 kV
Anode current	2 - 7 mA DC
Exposure time	2 - 10 s
Magnification	1.22 - 1.29
Line voltage	100 - 132 V~ 50/60 Hz, 180 - 240 V~ 50 Hz
Regulation	± 10 % (automatic)
Line current	8 - 16 A
Power uptake	max: 850 W
Chin rest level	33.5 - 69 in. (85 - 175 cm)
Exterior color	RAL 9016 (white)
Weight	69 kg (152 lbs.)

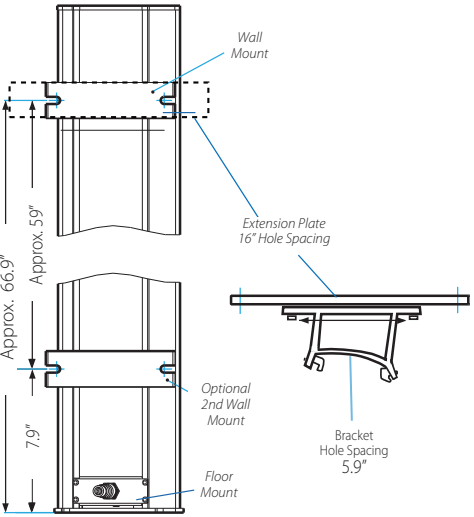
ProOne Digital Pan  
Overhead View



ProOne Digital Pan  
Front & Side Views



Mounting Brackets  
Wall Mount with Floor Mount  
Optional 2nd Wall Mount



Actual Product Dimensions

Width:	Depth:	Height:
30 inches	41 inches	88 inches

Minimum Operational Dimensions

Width:	Depth:	Height:
38 inches	46.6 inches	89 inches

Optimal Operational Dimensions

Width:	Depth:	Height:
54 inches	51 inches	89 inches

- n - Actual Product Dimensions
- n - Recommended Installation Dimensions