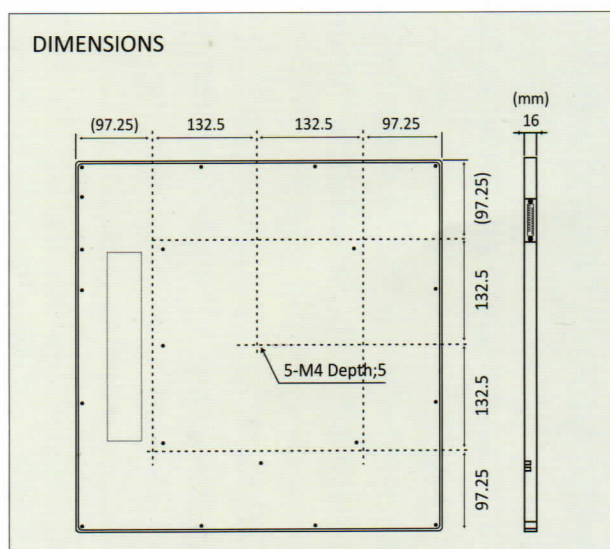




Leading the way in digital radiography

- Our Flat Panel Detectors (FPDs) for radiographic applications provide high sensitivity, high resolution, and low noise.
- They produce images of unparalleled quality, allowing reduction of the radiation dose.
- These FPDs offer a new level of functionality and reliability to imaging system manufacturers.
- Configure DR system with minimum efforts
- Excellent image quality
- Advanced AED technology simplifies the system configurations



Application	General radiography	
Technology	Quadcel technology	
TFT	TFT array + Photodiode (a-Si)	
Pixel pitch	140 μ m	
Active area	43 (H) x 43 (V) cm (17 x 17 inches)	
Active pixel matrix	3040 (H) x 3036 (V)	
A/D conversion	16 bits	
Cycle time (Single)	6 seconds	
Environment	Operation	10 to 35 °C 10 to 85% RH (non-condensign)
	Storage	-20 to 70 °C 10 to 90% RH (non-condensing)
Dimensions	460 x 460 x 16 mm	

Specification are subject to change without prior notice

Manufactured by:



ADONIS MEDICAL SYSTEMS PRIVATE LIMITED

E-70, Phase 8, Industrial Area, Mohali (Near Chandigarh) - 160 071

Tel : 91-172-4001015

marketing@adonismedical.com; www.adonismedical.com