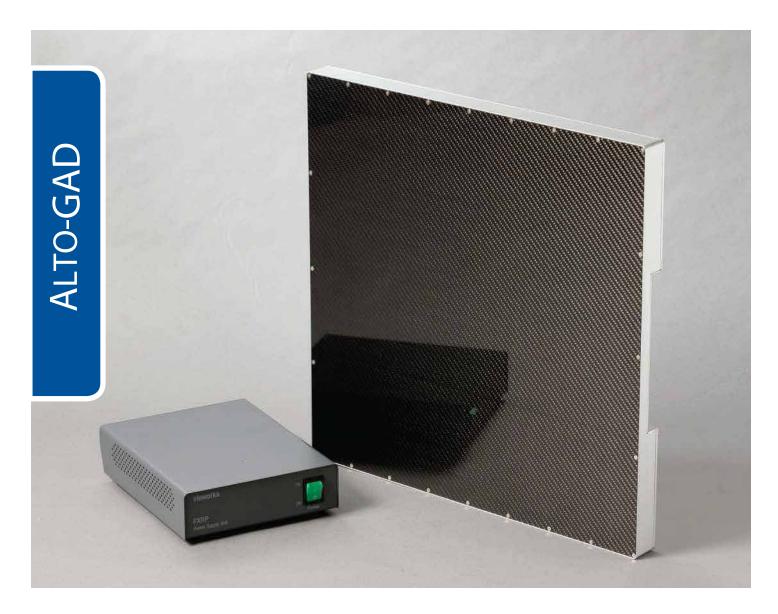
ALTO DRTM 17x17 Fixed GAD Panel

High-Performance Fixed DR Flat Panel Detector with AED Technology

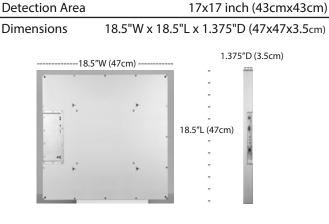


The Alto DR by Vieworks utilizes the newest patented wave of DR technology -AED (Automatic Exposure Detection.) This technology requires no integration to the x-ray generator. Medlink Imaging offers a variety of digital solutions to help physicians, clinicians and healthcare professionals make the transition to digital imaging.

www.medlinkimaging.com



ALTO DR[™] 17x17 Fixed Gadox Panel Technical Specs



Weight

Power

24.2 (lbs) 11(kg)

DC24V, 1.0A

40-150 kVp

3 Seconds

Scintillator Amorphous Silicon Gadolinium Oxysulfide G2O2S (Gadox)	
Pixels	3072 x 3072
Pixel Pitch/Size	140 μm x 140 μm
A/D Conversion	14 bit
Grayscales	16,384

Data output 1G Ethernet.

X-Ray Voltage Range

System includes: 17x17 Fixed Flat Panel Detector, Power Supply Unit (PSU), Image Processing Viewer Software, Cables and Acquisition Workstation.

Note: System does not include the Cat. 5 cable

High Resolution Image Display Preview

between the Acquisition Station and the Network Connection.

ALTO DR[™] Acquisition Workstation

1TB Local Mini-PACS in a RAID 1 (2 Total Drives)

4GB, Non-ECC, 1333 MHz DDR3 Intel Core i3 Dual Core Processor 4350 (3.6GHz)

16x DVD +/- RW SATA Optical Drive

Integrated Intel Graphics HD4600

Monitor: 2MP, 22" LCD, Resolution:1920x1080 Ratio:1000:1

Licensed MIRAssist[™] Bridge 2x1TB (1TB RAID 1)

ALTO DR [™] Acquisition and Viewing Software
Five (5) LAN - Local Area Network Viewers
DICOM Send - Multi Destination, DICOM Print
DICOM Store - Auto Routing and Scheduled Backup
CD/DVD Burning with Mini-Viewer
DICOM MWL Modality Worklist
Measurement Tools,
Stitching - Auto and Manual Selection
Archive, Image Preview, Magnify, Zoom, Pan, Annotation,
Window Level, Rotate, Repeat / Reject, Magnify, Zoom, Pan
L/R Marker, Un-sharp Mask
Image Export DICOM IDEC TIE and PMD w/we Viewer

Image Export - DICOM, JPEG, TIF and BMP w/wo Viewer

MIRAssist[™] Data Recovery Service

All ALTO DR[™] Systems are provided with a One (1) Year 250GB Data Recovery Archive Service Plan with an Automatic Backup to a Fully Monitored and Managed HIPAA Compliant Archival and Disaster Recovery Service. Customers may increase the data plan and/or extend this service after Year One (1) for a fee. Note: MIRAssist[™] is automatically activated on all systems prior to shipment.

ALTO DR[™] Warranty / Support Coverage

Manufacturer's Standard Warranty Coverage: Three (3) Year Warranty on DR Hardware, Software and Remote Technical Support. Internet access is required. Drop Protection is NOT included. Ask for warranty coverage details.

Workstation PC Warranty and Support Coverage

Computer Acquisition Station and Monitor includes a Three (3) Year Warranty Plan with Next Business Day On-site Support from Lenovo. Help Desk Hours Monday-Friday 9:00AM -8:00PM Eastern Time, excluding Holidays.

