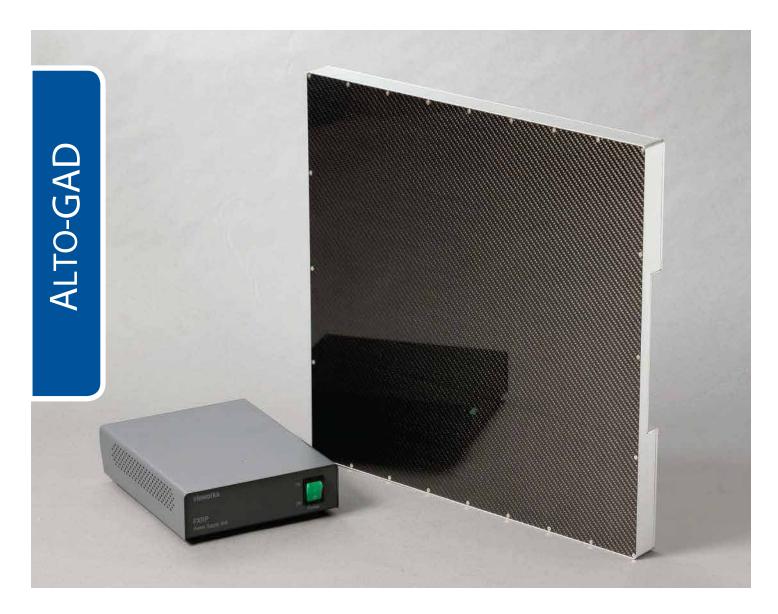
# ALTO DR<sup>TM</sup> 17x17 Fixed GAD Panel

High-Performance Fixed DR Flat Panel Detector with AED Technology

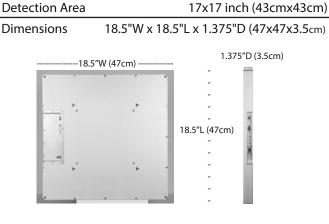


The Alto DR by Vieworks utilizes the newest patented wave of DR technology -AED (Automatic Exposure Detection.) This technology requires no integration to the x-ray generator. Medlink Imaging offers a variety of digital solutions to help physicians, clinicians and healthcare professionals make the transition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

www.medlinkimaging.com



#### ALTO DR<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> Bridge 2x1TB (1TB RAID 1)

ALTO DR <sup>™</sup> 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<sup>™</sup> Data Recovery Service

All ALTO DR<sup>™</sup> 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<sup>™</sup> is automatically activated on all systems prior to shipment.

### ALTO DR<sup>™</sup> 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.

