# DIGITAL X-RAY
# CHIROPRACTIC
# SOLUTIONS

Revolutionary Imaging Systems

**20/20 Imaging**
a division of Konica Minolta Healthcare

2020imaging.net/chiro

# Retrofit and New X-Ray

## NEW 17X48 DR PANEL

- Wireless or Tethered Interface
- Cesium Scintillator
- Lithium Ion Battery
- 139 micron | 3.6 lp/mm
- Active Area: 17" x 48"

Our Universal-DR 17" x 48" single exposure, dose reducing, time saving full spine panel. Improving workflow efficiency while improving the patient experience.
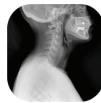
## VERSITLE STRAIGHT-ARM

- Superior Image Quality
- 17x17 Fixed DR compatible
- Space-Saving Design
- Full Range of Motion
- Motorized Vertical Movement
- Detents on 30°, 60°, 90°, & 120°
- H.T. Cables
- 125Kvp, 300k HU, 0.6-1.2mm FS

2020imaging.net/straight-arm

### DDR COMPATIBLE
### X-RAY THAT MOVES
SYSTEM SPECS DIFFER FROM STRAIGHT-ARM ABOVE

## DDR
### DYNAMIC DIGITAL RADIOGRAPHY

# Wireless, Fixed, & Hybrid DR

## MOMENTUM 14X17 WIRELESS FLATPANEL

- Wireless Interface
- Rapid Charge
- Cesium Scintillator
- Lithium Ion Capacitor
- Featherlight 5.5 lbs
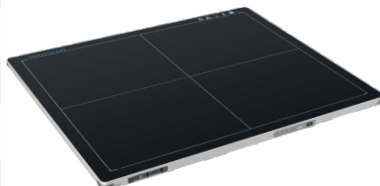- Cassette Sized
- 16-bit Images

## HYBRID 17X17 FLATPANEL

- Wireless or Tethered Interface
- Cesium Scintillator
- Lithium Ion Battery
- Lightweight 9.5 lbs
- Cassette Sized
- 16-bit Images
- 139 micron | 3.6 lp/mm

## WIRELESS 14X17 FLATPANEL

- Wireless Interface
- Cesium Scintillator
- Lithium Ion Battery
- Lightweight 8 lbs
- Cassette Sized
- 16-bit Images
- 150 micron | 3.3 lp/mm

## TETHERED 17X17 DETECTOR

- Tethered Interface
- Cesium Scintillator
- 16-bit Images
- Cassette Sized
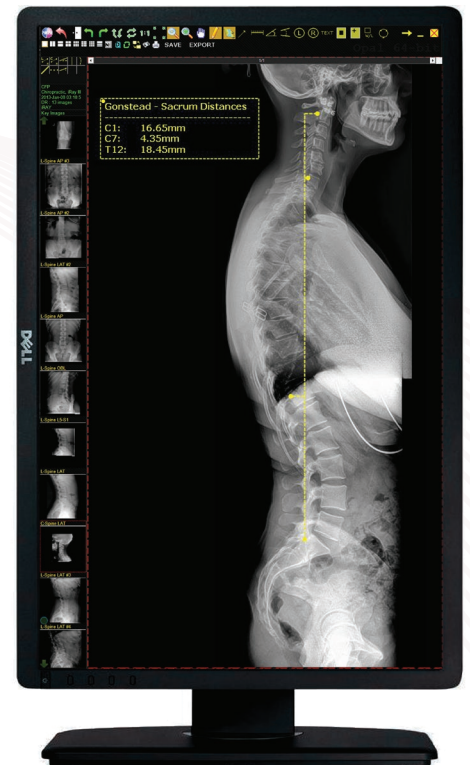- 3.6 lp/mm

# Opal-CHIRO Software

## ACQUISITION INTERFACE

- Under **6 second** Processing
- Preset X-ray Exams
- Anatomical Program (APR)
- Advanced Image Processing
- Touchscreen Enabled
- Background Submission
- Adult & Pediatrics Available
- Fully Customizable
- Image Adjustment Tools
- User Friendly Interface

## ADVANCED CHIROPRACTIC TOOLSET

| | |
|---|---|
| • Advanced Orthogonal Analysis | • Angles (Regular, Cobb) |
| • Gonstead Measurements | • Cervical Curve |
| • Blair | • Lumbar Curve |
| • George's Lines | • Orthospinology |
| • Ilium Analysis | • Full Spine Stitching |
| • Line Drawing | • Spine Labeling |
| • Measuring | • Penning Analysis |

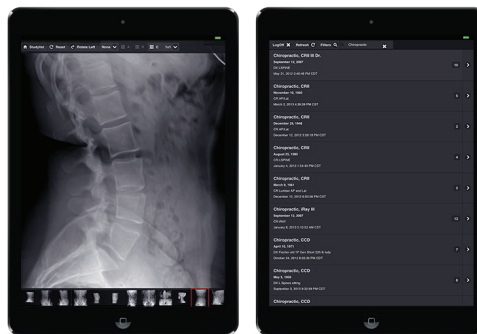Examples of Full Spine Stitching & Gonstead Measurement **a**

## Multi-funtion Studylist

- EHR Integration Ready*
- Burn/Import CDs
- Custom Search/Query
- Customized User Settings

## MOBILE VIEWING WITH M-OPAL†

iPad®, iPhone®, Android™, Blackberry®, any mobile or smart device!

- Lightweight & Fast
- Patient List & Viewer
- Simple Annotations Enabled
- Tap, Drag, and Pinch
- Patient Filter & Search

## CLOUD-BACKUP OPTIONAL

- Live Synchronization
- Fully Monitored
- 448-bit encryption (traffic)
- Fully Customizable
- Enterprise Grade
- Recover Deleted Files

Advanced

Superior

Efficient

Reliable

Affordable

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