

opal-chiro

The Leader in chiropractic Digital Imaging



C-WFPG



C-FPG

20/20 Imaging's Complete Opal-CHIRO Solution

20/20 Imaging delivers an advanced chiropractic solution to seamlessly integrate clinic workflow while encompassing a powerful suite of digital tools. 20/20 Imaging's chiropractic solution offers an enterprise level PACS along with several advanced DR panel options with integrated patient database, imaging, and communications systems.

20/20 C-DR HG+

The C-DR's 14x17 sensor directly captures the image data and displays it on an acquire computer workstation within 10-12 seconds of exposure. It is adaptable to most existing x-ray systems with our universal grid cabinets.

Technical Specifications

- Flat Panel CCD Technology
- 3.2lp/mm

C-FPG

The versatile flat panel DR offers images within seconds of exposure and fits easily into smaller x-ray rooms. The 17x17 inch panel produces high quality images and is configurable on multiple chiropractic stands.

Technical Specifications

- Off Center Imaging
- 3.5lp/mm
- Pixel Array 3072 x 3072

C-WFPG (Wireless)

All new wireless connectivity. Eliminate the need for a static wired connection and the need to run extra cabling. The 14x17 inch panel produces high quality images and fits into standard bucky cabinets without any modification.

Technical Specifications

- Cassette Sized
- Lithium Ion Battery
- 3.3lp/mm
- Pixel Array 2304 x 2800
- Carbon Fiber Construction

Customized Chiropractic PACS Tool-Set

20/20 Imaging offers the specialized Opal chiropractic toolset that offers advanced measurement and alignment tools in addition to the standard set of advanced PACS tools and functionalities.

Chiropractic PACS Tool-Set

- Atlas Orthogonal Analysis
- NUCCA
- Gonstead measurements
- Upper Cervical Analysis
- George's Lines
- Ilium Analysis
- Line Drawing
- Measuring
- Angles (Regular, Cobb)
- Cervical Curve
- Lumbar Curve
- Orthospinology
- Spine Labeling
- Full Spine Stitching (optional)



CERVICAL CURVE TOOL

ILLIUM ANALYSIS (GONSTEAD PACKAGE)

Opal-PACS Features and Functionalities

20/20 Imaging's Opal-CHIRO offers a completely Web-based PACS solution designed to streamline facility workflow with intuitive, easy-to-use features.

- Exam room viewing software allows for freedom to view digital images in multiple exam rooms
- Multi-modality, multi-vendor compatibility
- CD burning and paper print functions
- Auto-routing and film printing
- Importing CDs from outside facilities
- Scan documents into exams
- Disaster Recovery—Auto-Archive Images to an off-site location (optional)
- View anywhere, anytime, on any mobile device with the mobile software platform (optional)



Advanced Customizable PACS Features

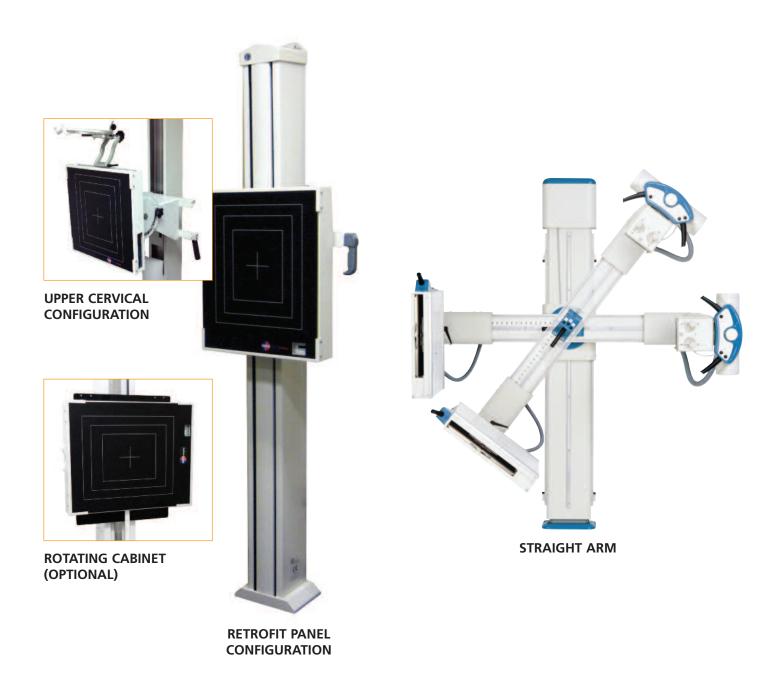
Display management, custom Worklists and dynamic toolbars that change with the modality are only the beginning of 20/20 Imaging's customizable features. A full range of specialized modules lets users add new functionalities to enhance their specialized workflow without the cost of unwanted features.



FULL SPINE STITCHING

MOBILE VIEWING

OPAL-CHIRO PANEL CONFIGURATIONS





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