Performance Meets Simplicity

Cone Beam 3D Imaging Systems
Panoramic X-ray Systems
Intraoral X-ray Systems
Digital Intraoral Sensors
Digital X-ray Phosphor Plates
Intraoral Cameras
Imaging Software

Gendex
Always by your side
One look at the GXDP-300 and it's clear that our focus is you.

Image quality, performance, reliability, and affordability... leave it to Gendex to create a digital panoramic system with you in mind. The GXDP-300 incorporates the features you are looking for: the most commonly-used imaging modes; a simple, three-step process; and a sleek, compact body design that's built for long life. With the GXDP-300 panoramic X-ray system, you get exactly what your practice needs for diagnostic efficiency and improved office productivity – great-looking images at a competitive price.

It’s time to take a good look at what a Gendex digital panoramic system can do for you!

Good For Your Image
- High-quality images meet diagnostic demands
- Bitewing view comes standard along with Adult and Child Panoramic and TMJ projections
- FOX™ (Focus Optimized X-ray) technology increases the depth-of-field for optimized radiographic image clarity

Good For Your Team
- Simple three-step operation — choose the projection, select the patient size, take the pan
- EasyPosition™ system stabilizes patient for clear, consistent images in a short amount of time
- Large LCD touchscreen interface makes program selection intuitive

Good For Your Office
- Modern design in a compact footprint is an attractive addition into any practice
- Engineering excellence and attentive customer support provide dependable operation
- Integrates easily into the office network
5.7" touchscreen LCD for easy operation

Enhance Efficiency With Easy-to-Use Features

Count on over 100 years of Gendex imaging expertise, and an award-winning lineage of design success, to help you achieve your digital panoramic capabilities. We’ve incorporated many details into one affordable package. Thoughtfully developed features, proven technology, and functionally stylistic design create a system that’s ready to provide your practice with great images for many years to come.

FOX™ technology compensates for malocclusion in anterior by deepening the focal trough throughout the canine-to-canine area.
Comprehensive Views, Clear and Sharp

Better diagnostics with panoramic imaging begins with accurate, clear views of the patient's anatomy. The GXDP-300 features proprietary FOX™ technology to capture well-defined, high-quality images — in an instant — with consistent magnification and image uniformity. Utilize VixWin™ Platinum with its powerful imaging tools to advance diagnostic capabilities and accelerate workflow; or view images in a variety of imaging software programs employing GxTWAIN interface.
Bitewing
Patients who are unable to tolerate intraoral bitewings will appreciate the less invasive, more comfortable bitewing feature. With the GXDP-300, the bitewing view comes standard along with Adult and Child Panoramic and TMJ projections.
Positioned for Success

The EasyPosition™ system and instructive alignment guides appropriately place and stabilize patients of all sizes, including those needing wheelchair accessibility, to reduce movement and optimize accuracy.

Complete your patient scans in just a few simple steps: using the touchscreen control panel, select the imaging projection, choose the appropriate patient size, and take the scan. It’s truly that fast and easy!
Technical Specifications
Gendex GXDP-300™ Digital Panoramic X-ray System

Anode Voltage
66, 70, 73 kV and 77 kV (±4 kV)

Anode Current
10 mA (±1 mA)

Interface
10/100 with 1 GB Compliant Ethernet

Focal Spot
0.5 mm, IEC 60336 (1993)

Exposure Time
10.6 sec. for child pan, 12 sec. for standard pan, 5 sec. for TMJ, 6 sec. for Bitewing

Image Pixel Size
96 µm

Active Sensor Surface
147.5 x 6.1 mm

Line Voltage
100-120 VAC / 220-240 VAC, 50/60 Hz

Maximum Line Fusing
16 A 100-120 V, 10 A 200-240 V

Weight
265 lbs (120 kg)

Warranty
2 years

PC Requirements

<table>
<thead>
<tr>
<th>PC Requirement</th>
<th>Minimum</th>
<th>Recommended</th>
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<tbody>
<tr>
<td>Operating System</td>
<td>Microsoft® Windows® XP</td>
<td>Microsoft® Windows® 7</td>
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<tr>
<td></td>
<td>with service pack SP3</td>
<td>Professional 64 bit</td>
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<tr>
<td>Processor</td>
<td>Intel Celeron® M 1.6 GHz</td>
<td>Intel® Core™ i5-3330 3.2 GHz</td>
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<td>Memory</td>
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<tr>
<td>Display Settings</td>
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<td>1280 x 1024 at 32 bit true color</td>
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<tr>
<td>Video Memory</td>
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<td>2 GB</td>
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<td>Ethernet Port</td>
<td>10/100 with 1 GB Compliant</td>
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<td>Driver</td>
<td>GxPicture 3.3 or higher</td>
<td>GxPicture 3.4 or higher</td>
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<tr>
<td>Standards</td>
<td>In compliance with the UL/IEC/EN 60950 standard</td>
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The Gendex GXDP-300 is a Class I Laser Product and complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007. Laser radiation is emitted during positioning (Wavelength: 650nm, Output Power ≤1mW) and users and patients should not stare into the beam.