
vatech

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We are Vatech
Premium X-ray imaging company

At Vatech, we lead the way in **innovative imaging solutions** designed for precise diagnosis, efficient workflows, ease of use, and patient comfort.

With over 20 years of advanced R&D, **we proudly develop and manufacture core technologies**, hardware, and software in our state-of-the-art facility in Seoul, South Korea, ensuring superior quality and reliable service. Our European HQ in Prague, supported by our office in Warsaw, offers you expert guidance, training, and support. From product information to technical assistance, we're always here to help.

Whether you specialize in endodontics, orthodontics, or implantology, Vatech's cutting-edge products will **elevate your practice to the next level**.

Lightweight Intraoral Devices

Crafted for effortless handling and stability, our intraoral devices ensure optimal positioning for the highest-quality diagnostic images.



EzRay Air W

The most advanced intraoral X-ray



EzSensor HD

Make your workflow easy, fast and professional



VSP

Small, lightweight, and compact PSP scanner



EzRay Air P

The world's first CNT portable X-ray

Vatech's Intraoral Imaging Set

Enhance your workflow with our complete intraoral imaging solution. Start with the **EzRay Air Wall** — a lightweight, ergonomic X-ray featuring CNT technology and a One Smart Dial for effortless operation.



Pair it with your choice of:

EzSensor HD
Ultra-slim (4.8 mm) design delivering the highest resolution for fast, professional diagnostics — backed by up to a 5-year warranty.



VSP (PSP Scanner)
A user-friendly, compact scanner providing perfect images with flexible imaging plates.



Experience seamless digital imaging that enhances precision, efficiency, and patient care.

Advanced 2D Panoramic Units

With decades of expertise in dental imaging, Vatech's 2D units combine cutting-edge image processing with refined engineering to deliver crystal-clear images.



PaX-i

Your partner
in digital success



PaX-i Plus

Premium panoramic
image quality



PaX-i Insight

Beyond 2D:
Depth-added panorama

PaX-i Insight

Discover the PaX-i Insight — the ultimate 2D imaging solution that offers **multi-layer panoramic views**, enhanced diagnostic clarity, and seamless workflow integration for superior patient care.

Discover the Depth of 2.5D Imaging:
Capture 41 ultra-precise layers at 0.2 mm slices, delivering a detailed, multi-dimensional view that perfectly adapts to each patient's unique anatomy—ensuring every critical detail is visible.

Up to 10-Year Full Parts Warranty:
Enjoy peace of mind with Vatech's industry-leading warranty, providing up to 10 years of coverage on critical components like the sensor and generator for long-term reliability.

Experience the future of panoramic imaging with PaX-i Insight — capture every detail with 41 layers of precision.



Premium 3D CBCT Solutions

Vatech's 3D CBCT units deliver outstanding diagnostic clarity, enhancing patient care while elevating your practice with cutting-edge technology.



A9

Start your 3D CBCT journey



Smart Plus

Smart innovations for accurate diagnosis



Green X

The highest-resolution CBCT on the market

Green X

Experience the ultimate in dental imaging innovation with **Vatech's premium CBCT** solutions designed to elevate your practice and redefine precision.



49.5 µm TOP resolution
4x4 cm Endo Mode

from 4x4 up to 18x24
including TMJ and Sinus

Smart Focus
1 scan · 5 images

Pano · 3D CBCT · Ceph
Model scan + Face scan + ENT CT

Peace of Mind
with Vatech Warranty

Artificial Intelligence
Integrated into Ez3D-i SW

Experience the highest-resolution CBCT with stunning image quality and a field of view (FOV) up to 18×24 cm.

Multi-FOV Selection from 4x4 up to 18x24

The Green X line lets you **select the exact field of view for every clinical need.**

From 4×4 cm for detailed Endo scans to full-arch views with stitching, you can capture precisely the area required while **minimizing patient exposure** and working efficiently.



AI-powered tools for Segmentation & Extraction

AI is reshaping how you diagnose and plan treatments, and Vatech's Ez3D-i software puts that power to work, enhancing speed, precision, and clinical confidence.

Featuring AI-driven tools like automatic **anatomical segmentation** of up to 135 structures, intuitive two-click **root canal tracing** with precise length and diameter measurements for Endo procedures, and **smart implant planning** with crown mirroring, Ez3D-i helps you work more efficiently and deliver better patient outcomes.



Explore, Learn, and Connect with Vatech

At Vatech, we prioritize education and support to help you get the most out of your dental imaging equipment. From personalized training sessions and workshops to video tutorials, we ensure you have the knowledge and tools to provide **the best possible care for your patients**.

With offices in Prague, Czechia, and our new location in Warsaw, Poland, along with a trusted network of authorized distributors, we are committed to supporting dental professionals across Central and Eastern Europe. Our mission is to provide not only **cutting-edge imaging solutions** but also the expertise and guidance to help you deliver outstanding patient care.

Whether you need expert advice, training, or hands-on experience with our technology, we are here to support you every step of the way. Schedule a visit to our showrooms in Prague and Warsaw to **explore the latest innovations in dental imaging and software** and discover how Vatech can empower your practice.



Want to learn more about our products? Scan the QR code!

www.vatecheurope.com