

NemoCast

A BIOTECH DENTAL BRAND



A COMPLETE SOLUTION
IN DIGITAL ORTHODONTICS

NEMOTEC
A BIOTECH DENTAL COMPANY



BIOTECH DENTAL

Why NemoCast?

NemoCast software is your easy and intuitive solution in orthodontic diagnosis, treatment planning and production Chairside.

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There are various types of digital software, but the advantage of NEMO is that it is possible to intuitively arrange the position of teeth from the face, roots, and alveolar bones by analyzing aligner orthodontic treatment. The aligners can then be printed directly on a 3D printer in high quality in-house.

Dr. Kenji Ojima (Japan)



Benefits for **doctors**



- ▶ AI driven case preparation. Save time and focus on diagnosis and treatment plan
- ▶ Intuitive guided workflows: step-by-step for digital model analysis, treatment planning and product design
- ▶ Integration of aesthetics and function into your orthodontic treatment

Tooth and crown automatic segmentation uses artificial intelligence to recognize the teeth in the CBCT achieving upmost accuracy and saving time.



Benefits for **patients**

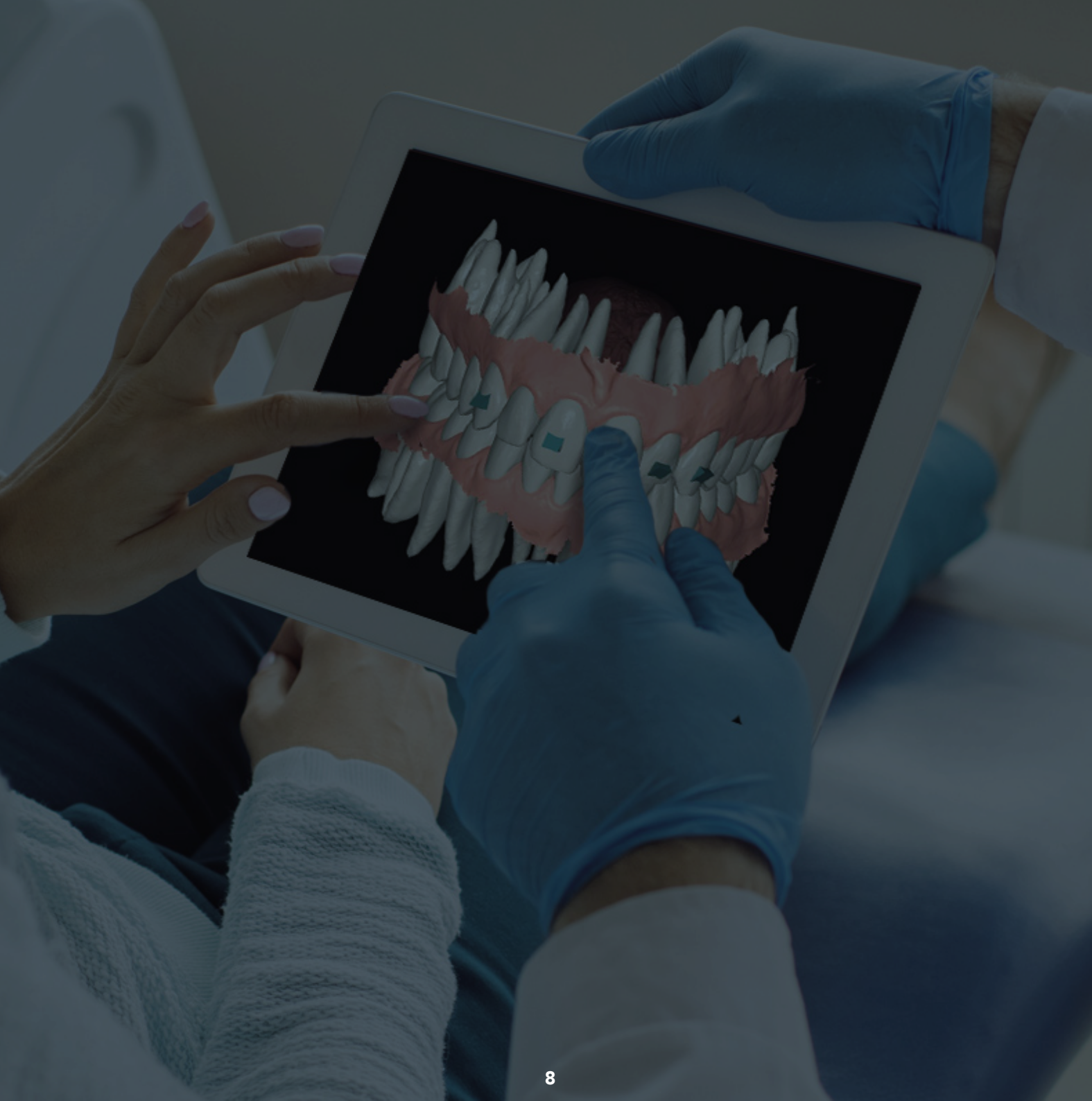


- ▶ Explain your patients their treatment plan on any stage to earn their trust and acceptance
- ▶ Animated visualization of setup to watch final results
- ▶ Less visits to the clinic and reduced chair time

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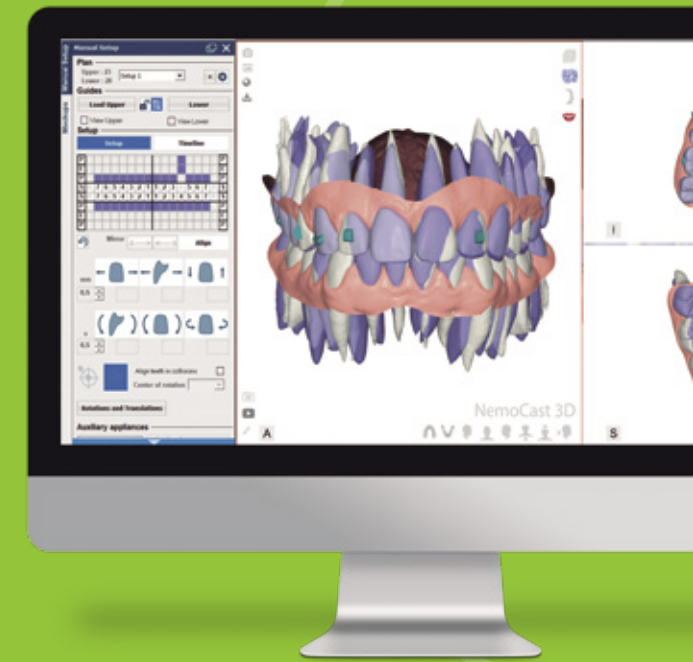




Top features



- ▶ Ortho analysis: make a simple analysis with a full range of analytic tools such as arch shapes, angulations, discrepancies, Bolton ratios, occlusion and spaces, overjet/overbite.
- ▶ Dynamic analysis of occlusion using the virtual articulator
- ▶ Add brackets to the planning and create bonding guides
- ▶ Virtual pontics that adapt to the mesio-distal space during the treatment stages avoiding collisions
- ▶ Mini screws planning to enhance ortho treatments
- ▶ 3D photo integration
- ▶ Treatment plan PDF report
- ▶ Treatments follow ups



From the screen to the patient's mouth: Products



- ▶ Export and print in-house.
- ▶ Aligners biomodels
- ▶ Direct aligner
- ▶ Bracket Indirect bonding guides
- ▶ Microscrews and Corticotomy guides



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Why NemoStudio?

- ▶ The most powerful Interdisciplinary Digital Dental Platform
- ▶ Cloud-based, access your data anywhere, anytime
- ▶ AI driven platform with automated functions that reduced significantly planning time and allowing you to fully focus on the medical aspects of the case
- ▶ From records to products. Full range of devices integration (CBCT, IOS, intraoral and extraoral digital X-rays, 3D printers...)
- ▶ Co-Op environment for Dental Clinics, Planning Centers, Labs and Industries
- ▶ NemoStories™ : Gets your patients and referrers amazed. Automatically build your cases stories and share them on your favorite social network

+20 000
users worldwide

97
countries

+30
years of experience

Support



Education



Planning Services

Smile Design

NemoSmile

Implantology

NemoScan

Orthodontics

NemoCeph
NemoCast
NemoFABOrtho

Orthognathic

NemoFAB

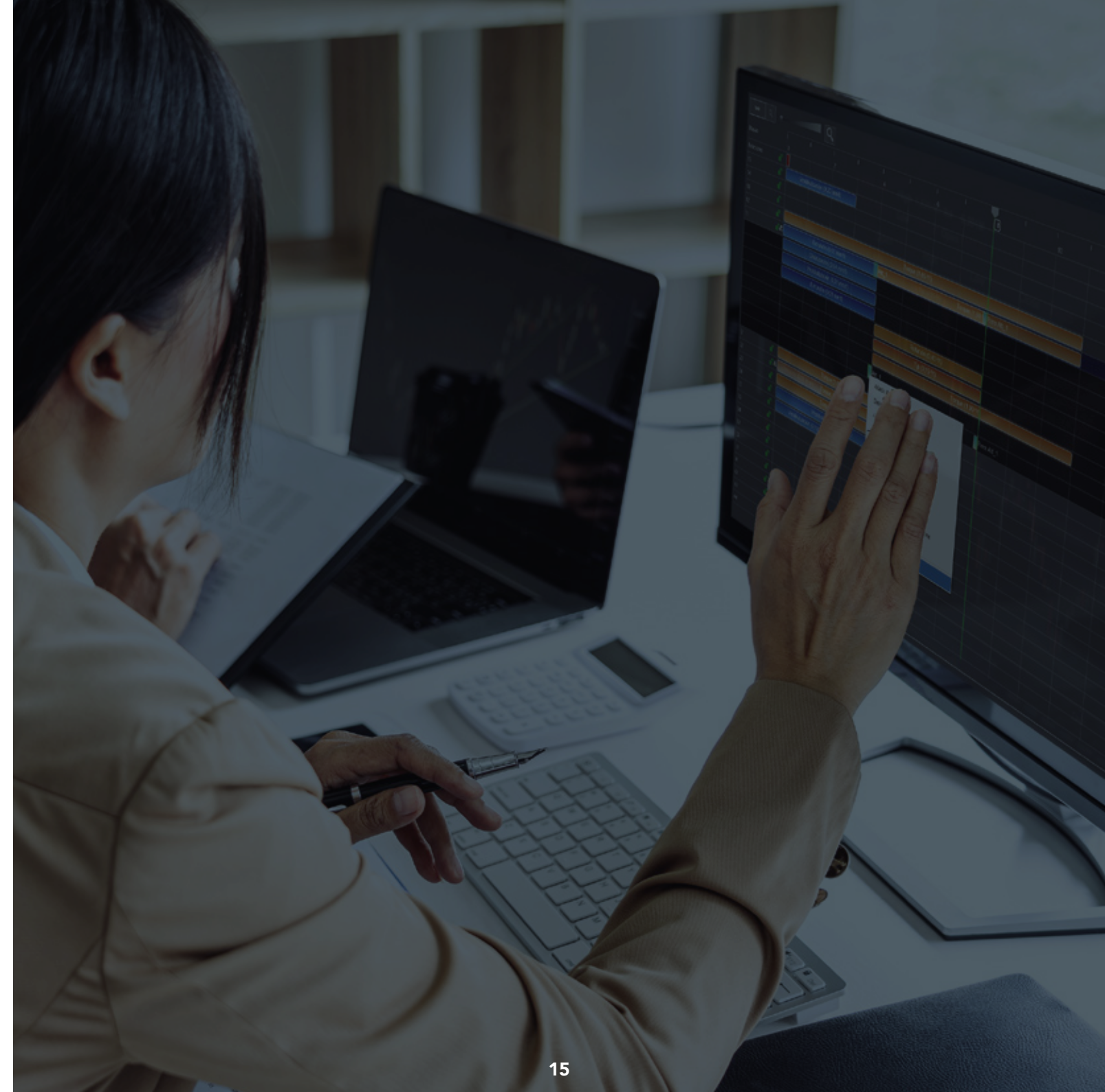
Education

NemoUniversity

Devices integration

Planning
center

Notes



NemoCast

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NemoCast and NemoStudio Suite: manufactured by Software Nemotec, S.L. Diagnostic and treatment plan support tool for dentistry, oral and maxillofacial surgery. Class I medical device. CE2797. All medical devices mentioned are for health professionals only. Read the instructions carefully. No refund from French social security. Non contractual visuals. s. Do not litter in public areas. Biotech Dental - 305, Allées de Craponne - 13300 Salon-de-Provence, France. Biotech Dental - A simplified company limited by shares (S.A.S.) with a capital of 24,866,417€. Corporate and Trade Register of Salon de Provence: 795 001 304 - SIRET: 795 001 304 00018 - VAT N°: FR 31 79 500 13 04.



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