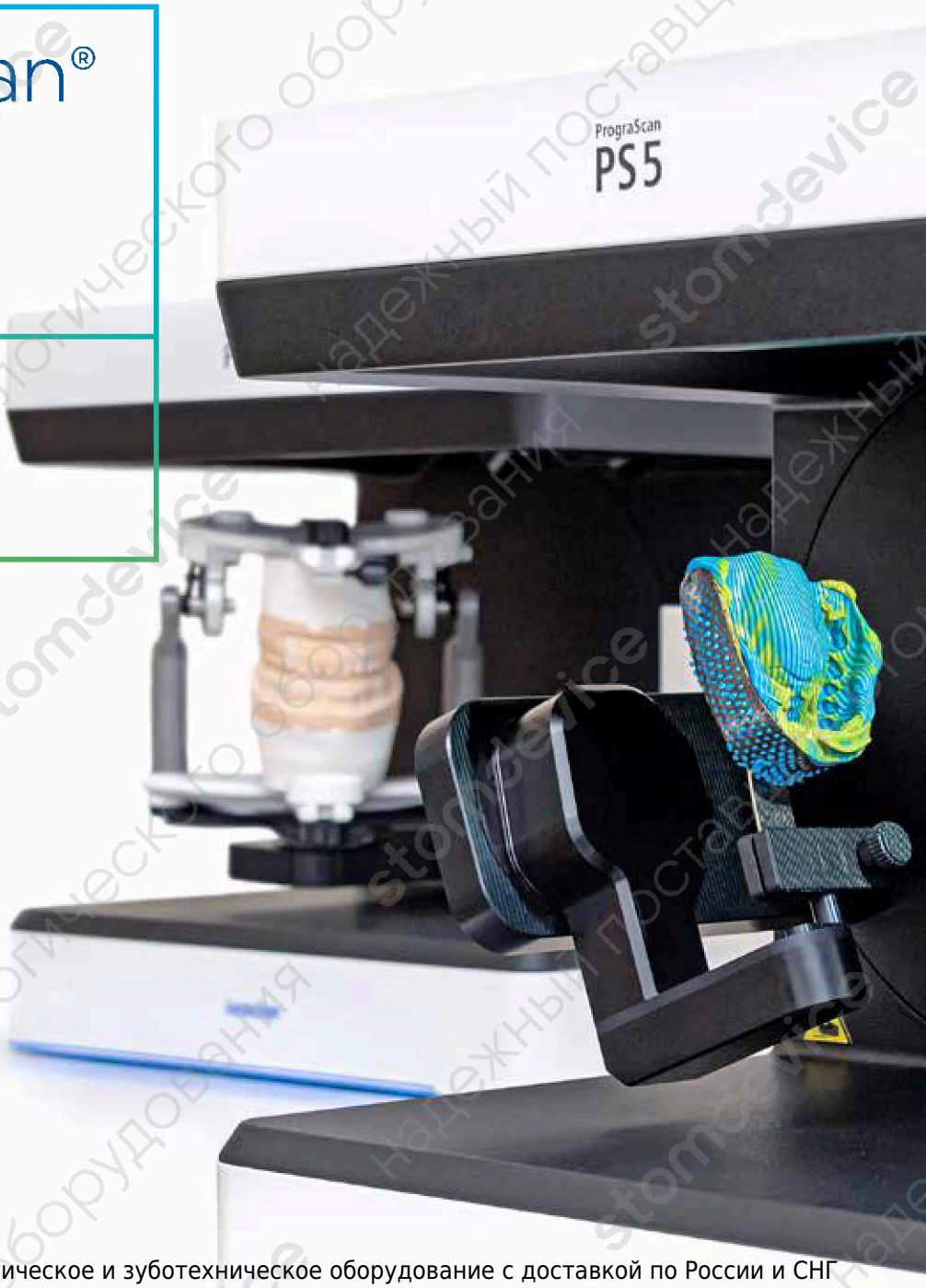
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ivoclar

Simply scan and design

PrograScan®
PS5
PS3

High-performance and reliable laboratory scanners



Making People Smile

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Powerful partners for your laboratory

Intuitive. Precise. Reliable. These are the characteristics of the new laboratory scanners PrograScan® PS5 and PrograScan® PS3.

They are pleasant and simple to use, and combine high precision with true-to-detail scan results. The digital workflow ensures high process reliability, enabling you to save time and benefit from reliable results.

Reliable

- ✓ Easy handling
- ✓ Accurate results
- ✓ Choose a scanner that suits the specific requirements of your laboratory.

Digital workflow

- ✓ Coordinated digital workflow for optimal results
- ✓ Technology, software and materials are matched to one another

Features

- ✓ White LED light source
- ✓ Two high-resolution cameras (2 MP)
- ✓ 5 µm precision



The new laboratory scanners:
PS5 and PS 3



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The new generation of scanners

PrograScan® PS5

Precise scans and versatile use

With its rapid scanning speed, the PrograScan PS5 significantly accelerates your workflows.

The scanner scans impressions using a third axis as part of a fully automated process and produces digital models in colour.

PrograScan® PS3

Precise scans for essential applications

If you want precision and rapid calculation of scan data, then the PrograScan PS3 is the best choice for your laboratory.

Your benefits:

- Suitable for a wide variety of indications and extensive application options
- High-resolution scans thanks to Integrated Pattern Generation Technology
- Fully automated matching of scan data, designed for simplifying tasks and saving time.
- AutoSave feature enables you to start, pause or interrupt the scan process at any time so that you can respond flexibly if our process needs it.
- Re-scan feature generates more data for optimized scan results.



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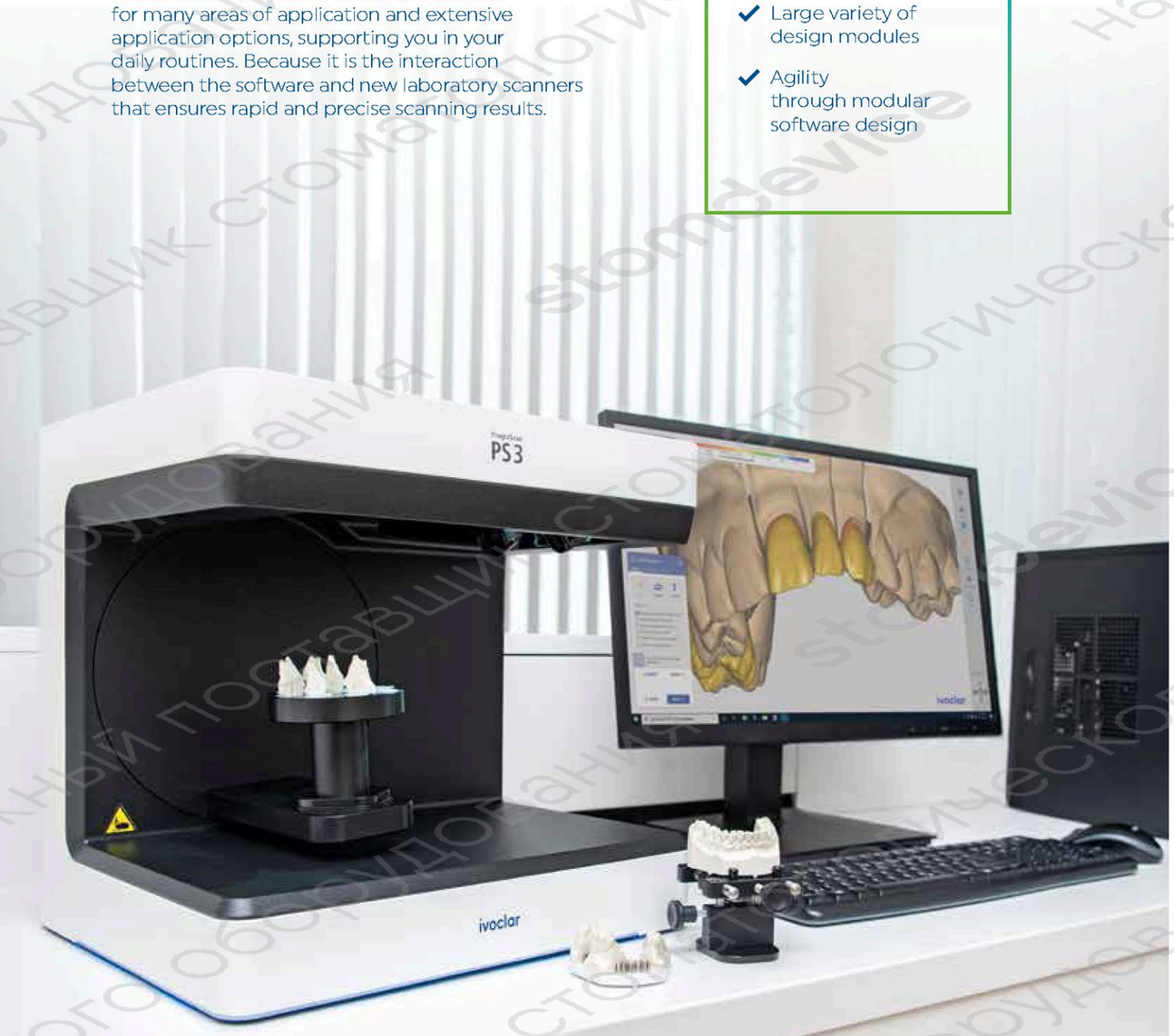
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Proven and user friendly

Experience the exocad design software

Design your restorations and workpieces with the powerful exocad DentalCAD software. This software is intuitive to use and suitable for many areas of application and extensive application options, supporting you in your daily routines. Because it is the interaction between the software and new laboratory scanners that ensures rapid and precise scanning results.

- Intuitive operation
- Reliable CAD software
- Open system
- Large variety of design modules
- Agility through modular software design



Product comparison



PS5



PS3

Features / Benefits		
Cameras	2x 2 MP White LED light source	2x 2 MP White LED light source
Scan time – Full arch	16 s	20 s
Scan time – 9 dies	16 s	30 s
Accuracy (ISO 12836)	5 µm	5 µm
Texture scanning	Colour	B/W
Model scanning	✓	✓
Impression scanning	✓	
Articulator scanning	✓	✓
Areas of application		
Crowns	✓	✓
Bridges	✓	✓
Bite guard splints	✓	✓
Technical data		
Power supply	110 – 240 V, 50 – 60 Hz Acceptable voltage fluctuations +/- 10 %	
Max. power consumption	12 A at 110 – 120 V 8.5 A at 200 – 240 V	
Dimensions	Depth: 335 mm Width: 395 mm Height: 380 mm	
Weight	12 kg	
Output format	STL, PLY	STL
Delivery range		
	Calibration body Model holder Multi-die adapter ArtiBase Workstation / PC 3rd Axis for impression scan	Calibration body Model holder Multi-die adapter ArtiBase Workstation / PC
Recommended accessories		
(not included in the delivery form)	Adesso Split Protar Quicksplit SAM Quarter Tray Adapter	Adesso Split Protar Quicksplit SAM

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