SHINING 3D®

Elegant Scanning Solutions

A very cost effective intraoral scanner with Artificial Intelligence based data optimisation producing practical scans for implants, restoration and orthodontics. Superbly practical and smooth data capture enables chairside or mixed clinic plus dental lab restorations that improve the workflow significantly. The real-time scan produced through a user friendly interface adds enormously to the digital impression reliability.

Aoralscan Intraoral Scanner

Operating under normal dental practice lighting conditions and without additional aids such as powder, the all new Aoralscan provides for a simple approach that improves the patients' clinical experience compared to other digital impression techniques and scanners.

The real time scan procedure provides a realistic colour image through an easy to use guided process carried out by a single technician or dentist using the in built motion sensing functions and audio guidance.

The included software suite provides both automatic and manual functions to provide the highest quality digital impressions and can be used to enhance the visualisation and data quality wherever practicable while minimising the dentists' need to intervene.

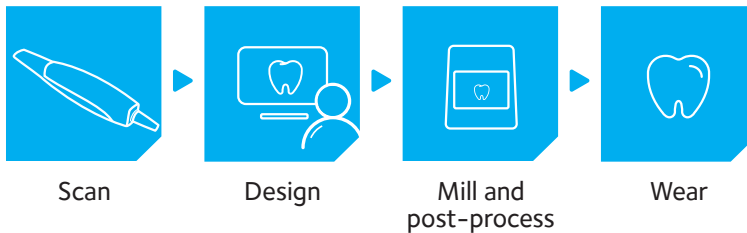| Universal Application	Realistic Colour	Automatic Scan Retracing	Data Cloud Platform	Detailed Indications
Covers chairside, orthodontic, clinical restorations and treatments	The enhanced scan with clear margin lines aids operation	Any missing scan data allows a return to an area that is aligned smoothly	Enables easy communications between clinics and labs	Details for single crowns, bridges, inlays, veneers and implants

The in-built software evaluation toolkit provides users with the ability to examine the scanned data closely at the clinic to provide a variety of detailed information for 'downstream' labs or technicians to increase design quality and understanding.

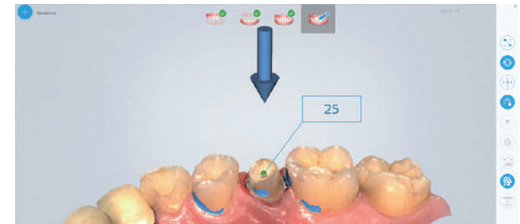## Flexible Workflow

Chairside Instant Restoration

Scan → Design → Mill and post-process → Wear

Orthodontics

Scan → Case analysis → Send to lab

Aoralscan Intraoral Scanner

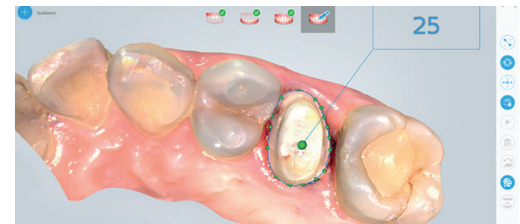|	
Scanning Speed	15 fps (video-based)
Temperature	10°C - 40°C (Accuracy can be influenced by too high or too low temperature)
Output Data	STL, OBJ
Interface	USB 3.0
Power	DC12V 1.67A

Clinical Toolkit

Check Undercut

Mark Teeth

Extract Margin Line

Import to Exocad

Brilliant Correction Facilities

Checking and Mark-Up Abilities

Automatic anti-fogging

Two scan tips for different angle scanning

Compact and portable design

Autoclavable

SHINING 3D

Motion sensing operation

Dynamic LED indicator displays working status

Distributed in Europe by Awesome Technology Ltd and Feniqx srl.

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