A SMARTER WAY TO SCAN
HARNESS THE POWER OF INTRAORAL SCANNING

At your practice, every second counts. Every extra step during image acquisition is a distraction from your daily work. Fortunately, when digital scanning is made simple and easy, you have more time for diagnosis, treatment planning and, more importantly, time to focus on what really matters—caring for your patients.

Carestream Dental intraoral scanners transform your practice by helping you and your patients move quickly and comfortably from exam to treatment. And now, with two great scanners to choose from, you can find a solution that meets your exact clinical needs for fast, easy and accurate digital imaging.

MAKING WORKFLOWS EASY WITH INTRAORAL DIGITAL SCANNING

• Eliminate disruptions in your workflow
• Save time while treating more patients
• Perform a wide range of procedures
• Enjoy open and flexible workflows for any lab setup
• Improve accuracy, precision and limit manual errors
• Choose full HD 3D color or monochromatic scanning

AWARDS AND RECOGNITION

CLINICIANS REPORT—“Excellent” in Rapid Acquisition and Margin Detail Capture; “Good-Excellent” in Ease-of-Use and Intraoral Access
The CS 3600 is your choice for clinical excellence. With intuitive and accurate scanning, you have the power to create vibrant full HD 3D images—helping you achieve outstanding clinical results.

The CS 3600 scans in a continuous and uninterrupted pattern, making dual arch and quadrant imaging fast and easy for both you and your patients. No matter your workflow, the digital impressions you create can streamline your restorative, orthodontic and implant planning. With the CS 3600, the way you acquire digital impressions is truly made easy.

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“*It’s faster and makes image capture quite easy. We’re totally blown away.*”

Dr. Richard Steinberg,
North River Dental, Ellenton, FL
INTELLIGENT SCANNING, POWERFUL RESULTS

The CS 3600’s acquisition software includes a set of warnings that provide feedback in real-time, indicating areas of the scan that lack detail and require additional scanning to optimize your clinical outcome. This continuous feedback not only helps to ensure a high-quality scan, but also helps you quickly reach expert level.

INTELLIGENT MATCHING SYSTEM
With protocol-free scanning, you can start, stop or rescan from anywhere in the mouth.

A CLEANER FINAL IMAGE
Live soft tissue removal automatically removes unwanted soft tissue that is captured during the scanning process, providing an optimized final image.

CONFIRM YOUR PREPARATION
Undercut check automatically detects undercuts based on the selected area, helping to ensure your digital impression is optimal for the restoration.

AESTHETIC SCANS THAT REFLECT REALITY
Self-adaptive filling automatically identifies holes and selects the appropriate anatomical color for the optimal aesthetic outcome.

INTELLIGENT SCANNING, POWERFUL RESULTS

PERFECT FOR ANY DENTAL PROCEDURE

Our intraoral scanners improve efficiency by simplifying and accelerating the process of creating digital impressions and models. With dedicated restoration, orthodontic and implant-borne restorative workflows, the CS 3600 family meets your clinical needs—seamlessly.

RESTORE LIKE NEVER BEFORE

Capture all the details you need for custom-fit functional restorations to perform beautiful aesthetic work in minutes. The CS 3600 allows you to mark the margin line directly from the acquisition software and adjust as needed. All files can be easily shared with the lab and viewed with the CS MeshViewer, optimizing communication. Scans are always saved in open formats for easy transfer among programs and lab partners. Mill restorations chairside or send your scans to the lab—the choice is yours.

Obtain precise HD 3D digital impressions for fast and accurate treatment planning.

Lock up to six previously scanned preparation areas to prevent them from being impacted by additional scanning.

ADDITIONAL MODULE // CS RESTORE

Automate the design process to save valuable time and improve efficiency. With CS Restore, you can easily design accurate crowns, inlays and onlays to create natural and functional single tooth restorations in less time.
Plan implants with greater precision thanks to Carestream Dental’s new Prosthetic-Driven Implant Planning module. The software allows you to combine Carestream Dental’s CBCT and CS 3600 digital impression data and add virtual crowns and implants to create a more comprehensive treatment plan using an integrated digital workflow.

**OPTIONAL MODULES // PROSTHETIC-DRIVEN IMPLANT PLANNING**

- Obtain dual arch full palatal scans quickly and easily for the creation of digital study models, orthodontic appliances and retainers.
- Automatically extract up to five 2D intraoral images from the scanned data set and eliminate the need to acquire intraoral photos.

**ORTHODONTICS—CS MODEL AND CS MODEL+**

- Orthodontics—CS Model: Eliminate the cost and hassle of plaster models with CS Model. Thanks to realistic and accurate 3D models, you can create more engaging treatment plans while boosting case acceptance.
- Orthodontics—CS Model+: Use CS Model+ to evaluate your digital models and to simulate treatment plans within minutes. CS Model+ helps patients understand their treatment needs and visualize possible treatment outcomes.

**OPTIONAL MODULES // CS MODEL AND CS MODEL+**

- Dual scan mode allows you to scan the same implant region of interest twice—one with the scanbody in place and once without—to capture more precise data.
- An innovative scanbody area selection tool helps to prevent image mismatches that can occur when using multiple scanbodies on a single case.
STAY OPEN AND FLEXIBLE

The open architecture of our intraoral scanners makes sharing files with your referrals or with the lab of your choice more straightforward—resulting in clearer communication and faster turnaround. Whether you work with a dental lab or your own in-practice chairside solution, our scanners make your workflow easy.

SCAN
- Work with DICOM and open .STL files
- Easily view, edit and rescan, all while your patient is still in the chair

VALIDATE
- Increase efficiency and precision by using the 3D margin line tool
- Identify margin lines, contact points, occlusal clearance and verify occlusion undercuts on HD 3D images before sending to the lab
- Use with open system implant and restoration software

SHARE
- Files can be effortlessly shared with any lab that accepts digital impressions via the integrated CS Connect portal
- Your lab can easily view the full HD 3D digital impressions and marked margin lines via the CS MeshViewer
- Open file output accommodates manufacturing preferences

CS 3600 ACCESS
ENTER THE DIGITAL REALM ON YOUR OWN TERMS

Enjoy the benefits of digital impression scanning at an affordable entry price with CS 3600 Access. This intraoral scanner provides you with the same quality, accuracy and efficiency of the CS 3600 but with monochromatic scanning. Easily upgrade to HD 3D color at any time for full spectrum digital scanning.

SELECTING THE RIGHT SYSTEM

<table>
<thead>
<tr>
<th>Features</th>
<th>CS 3600</th>
<th>CS 3600 Access</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scanning technology</td>
<td>Continuous scanning</td>
<td>Continuous scanning</td>
</tr>
<tr>
<td>Disposable tips</td>
<td>3 tips – normal, side and posterior</td>
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</tr>
<tr>
<td>Tip dimensions</td>
<td>20 x 17 mm normal, 16 x 20 mm side-oriented, 14 x 18 mm posterior tip</td>
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</tr>
<tr>
<td>Acquisition types</td>
<td>Dedicated restorative, orthodontic, and implant planning workflows</td>
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</tr>
<tr>
<td>Mode button</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Scan speed</td>
<td>&lt; 5 minutes for full dual arch scan with occlusion</td>
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</tr>
<tr>
<td>Field of view</td>
<td>13 x 13 mm, 13 x 7 mm posterior tip</td>
<td>13 x 13 mm, 13 x 7 mm posterior tip</td>
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<tr>
<td>Depth of field</td>
<td>-2 to +12 mm</td>
<td>-2 to +12 mm</td>
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<tr>
<td>Cable length</td>
<td>2.7 m</td>
<td>2.7 m</td>
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<tr>
<td>Digital connection</td>
<td>USB 2.0 High Speed</td>
<td>USB 2.0 High Speed</td>
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<tr>
<td>Dimensions without cable</td>
<td>220 x 38 x 58 mm</td>
<td>220 x 38 x 58 mm</td>
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<tr>
<td>Weight</td>
<td>325 g (with side tip)</td>
<td>325 g (with side tip)</td>
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<tr>
<td>File export types</td>
<td>.STL, .PLY and DICOM</td>
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<tr>
<td>Intelligent Matching System</td>
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<td>Yes</td>
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<tr>
<td></td>
<td>Full HD 3D color, Full HD 3D color with highlight, Monochromatic</td>
<td>Monochromatic</td>
</tr>
</tbody>
</table>
Enjoy a five-year warranty on parts (two year initial warranty and three year warranty extension). At least one year must be purchased to extend the warranty. 6
- Access training modules 24/7 from the Carestream Dental Institute for continued learning and advancement.
- Enjoy unlimited digital case transfer with CS Connect, a convenient integrated online portal that allows for encrypted and anonymized transfer of patient’s scanned data to the lab of your choice.
- Get professional guidance with the scan quality check service. Five of your initial scans will be evaluated by a specialized clinical support technician, who will review the data set and provide detailed feedback on the quality of your digital impression. 7
- Stay updated on the latest version, and enjoy continuous software advancements. 8

Would you like to know more? Call 00800 4567 7654 or visit carestreamdental.com for more information.