THE POWER IS IN YOUR HANDS
SAY HELLO TO THE FUTURE OF INTRAORAL SCANNING

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

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

UPGRADING TO DIGITAL DENTISTRY*

*Independent Carestream Dental study, 2014

95% enjoy a smoother workflow
93% provide better patient care

MAKING WORKFLOWS EASY WITH INTRAORAL DIGITAL SCANNING
• Eliminate disruptions in your workflow
• Save time while treating more patients
• Perform a wide-range of procedures
• Open and flexible for any lab setup
• Improve accuracy, precision and limit manual errors
CS 3600
SCAN THE WAY YOU WANT

The CS 3600 is your choice for clinical excellence. With high speed, intuitive and accurate scanning, you have the power to create vibrant full HD 3D images—helping you achieve outstanding clinical results.

The CS 3600 allows you to scan 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 help to streamline your restorative, orthodontic and implant planning. With the CS 3600, the way you acquire digital impressions is truly made easy.

“The scanner is comfortable to use; lightweight and portable. It’s very slick.”
Dr. Robert Waugh, Athens, GA

ACCURACY AT YOUR FINGERTIPS
The CS 3600 delivers highly accurate clinical images, facilitating precise clinical results.

NO FIXED DISTANCE
With a broad focal length, you can hover around, above or rest the scanner on a tooth, allowing you to choose how you scan.

LESS PATIENT CHAIR TIME
Continuous high speed scanning means your patients spend less time in the chair.

SPEEDY AND SIMPLE DUAL ARCH SCANNING
Scan the full arch in one continuous motion, with no more painful arm movements and a more comfortable experience for your patient.

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

SEE YOUR WORLD IN STUNNING FULL HD 3D
Enhanced image quality and vibrant color better reflect the in-vivo situation and help you communicate with your patients, labs and referrals.

SIDE-ORIENTED TIP
An innovative side-oriented tip makes lingual, buccal and distal scanning easier than ever. The interchangeable tips are autoclavable and reusable.
CS 3500 GOING DIGITAL HAS NEVER BEEN THIS EASY

The CS 3500 was designed to make intraoral scanning as convenient, ergonomic and economical as possible. It’s the perfect choice for general dentists or doctors looking for an easy-to-use digital solution to acquire sectorial and quadrant scans for restorative work, implant planning, and manufacturing third party surgical guides. Your work is navigated by the use of an innovative light guidance system, making the scanning process simple and accurate.

“The most important feature of the whole scanner is something so simple—that it’s not connected to a trolley. It’s not connected to a tower or a workstation. You’re going to be able to take this light, ergonomic scanner and plug it right into your workstation in the operatory, quickly and easily.”

Dr. Dan Delhase, Ellenton, FL

Form and Function
Sleek and lightweight design maximises comfort for you and your patients.

Convenient and Trolley Free
With no trolley, you can easily transport the CS 3500 throughout your clinic.

Green Means Go
Light guidance system emits a green light when scan is complete, so you can stay focused on your patients.

Good for Every Angle
Two interchangeable scanner tips—small one for children and a large one for adults, can be autoclaved multiple times and are disposable for hygiene and infection control.

True Color 2D and HD 3D
You get crystal-clear tooth structure and soft tissue with HD 3D intraoral scanning and precise 2D imaging.

Fast for You, and Your Patients
The CS 3500 does not require spray powder or liquid prior to scanning, reducing the time necessary for intraoral scanning and enhancing patient comfort.*

As Precise as You Are
A scanning depth of -2mm to +13mm within a 45-degree angle gives you images that enable you to easily identify margin lines, contact points and undercuts.

*In some situations, where the item to be scanned is uniform in dimension and highly reflective (a standard abutment), the use of an anti-reflecting liquid or powder may be necessary. Alternatively, a micro abrasive sand blast may be used to roughen the highly reflective surface before scanning to decrease reflection.
PERFECT FOR ANY DENTAL PROCEDURE

With two great scanner options, we've made upgrading to fast, easy and open digital impressions more attractive than ever. Our intraoral scanners open the door to ultra-efficient workflows, simplifying and accelerating the process of creating digital impressions, digital models and milling restorations chairside or sending your scans to the lab. Carestream Dental intraoral scanners ensure you can manage your restoration work right in the clinic, and improve your orthodontic and implant workflows.

RESTORATION WORKFLOW // RESTORE LIKE NEVER BEFORE

Get all the details you need for custom-fit functional restorations to perform beautiful aesthetic work in minutes.

- You can now scan, design and seat a crown in one appointment
- No added time or costs for your patients or clinic
- 3D margin line tool in acquisition software means you can mark your margin line and adjust it if needed
- All files can be shared easily with the lab and viewed with the CS MeshViewer—optimizing communication of the margin line location
- Scans are always saved in open formats for easy transfer among programs and lab partners, maximizing lab communication

ORTHODONTIC WORKFLOW // REINVENT YOUR ORTHODONTICS

Simplify your acquisition process for digital or orthodontic models with our intuitive software.

- Dedicated workflow simplifies your process for acquiring digital models
- Scan both arches and capture bite registration quickly and easily
- Capture a digital impression in a fraction of the time required for a traditional method
- You can create precise HD 3D models, making reviewing fast and accurate
- Save time, money and space, as digital models eliminate the need for physical storage
- Models can be viewed from every angle, aiding diagnostics, consultation and case acceptance

IMPLANT-BORNE RESTORATIVE WORKFLOW // PLAN IMPLANTS WITH CONFIDENCE

Dedicated scanning workflow for implant-borne scanning supported abutments and scanbodies.

- Intuitive software guides you through the process as you scan the abutment or scanbody
- Scan the patient’s arch, cut the region, and then place the scan body—rescanning only that specific area
- A highly accurate scan for truly precise implant planning and restorations
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 chairsides solution, our scanners make your workflow easy.

SCAN
- Work with DICOM and open .STL, .PLY, .UDX 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
- Compatible with open system implant and restoration software

SHARE
- Easily share your files with any lab that accepts digital impressions
- 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

SELECTING THE RIGHT SYSTEM

<table>
<thead>
<tr>
<th>Features</th>
<th>CS 3500</th>
<th>CS 3600</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scanning technology</td>
<td>Still image capture</td>
<td>Continuous scanning</td>
</tr>
<tr>
<td>Disposable tip</td>
<td>2 tips—large and small</td>
<td>2 tips—normal and side tips</td>
</tr>
<tr>
<td>23 x 18 mm and 20 x 16 mm</td>
<td>20 x 17 mm and 16 x 20 mm</td>
<td></td>
</tr>
<tr>
<td>Acquisition button</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Tip dimensions</td>
<td>23 x 18 mm and 20 x 16 mm</td>
<td>20 x 17 mm and 16 x 20 mm</td>
</tr>
<tr>
<td>Acquisition Types</td>
<td>Dedicated restorative, orthodontic, and implant-borne restorative 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>&gt; 10 minutes for full arches and occlusion</td>
<td>&lt; 5 minutes for full arches and occlusion</td>
</tr>
<tr>
<td>Field of view</td>
<td>16 x 12 mm with normal tip</td>
<td>13 x 13 mm</td>
</tr>
<tr>
<td>12 x 9 mm with small tip</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth of field</td>
<td>-2 to +13 mm</td>
<td>-2 to +12 mm</td>
</tr>
<tr>
<td>Cable length</td>
<td>2.5 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>
</tr>
<tr>
<td>Dimensions without cable</td>
<td>240 x 36 x 61 mm with normal tip</td>
<td>220 x 38 x 58 mm</td>
</tr>
<tr>
<td>242 x 36 x 61 mm with small tip</td>
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<tr>
<td>Weight</td>
<td>365 g (with normal tip)</td>
<td>325 g (with side tip)</td>
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<tr>
<td>File export types</td>
<td>.STL, .PLY, .UDX and DICOM</td>
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</tr>
<tr>
<td>Intelligent Matching System</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

1-2 unit restorations
- Good
- Better
- Best

Please note bullets are simply a recommendation based on feedback from our thought leaders and users. One bullet indicates it meets the basic requirements for the application. Three bullets indicates it is the best choice.
You need fast and accurate tools that facilitate more efficient treatments and eliminate the most cumbersome tasks in your practice—leaving you with more time for your patients and more time for your interests.

At Carestream Dental, we make digital dentistry easy.

Learn more at Carestreamdental.com or call 800.944.6365.