Traditional dental procedures, like physical impressions and temporary bridges, certainly leave a lot to be desired, especially in the eyes of the patient. Today’s consumers want more from their dental experience. They expect technology to play a central role in their care, and they want the fewest visits they can manage.

CAD/CAM technology enables the very things patients are looking for: a more comfortable treatment experience, and one that allows them to go about their daily lives with as little interruption as possible. It comes down to comfort and time, two important things we can all benefit having more of.

For the first time ever—and only from Sirona—there’s now a complete range of both digital impressioning systems and single-visit chairside restoration systems to choose from, each available in a wide range of configurations and price points to fit the framework of any practice and any budget.

Whether replacing physical impressions with digital impressions, or giving patients the opportunity to have their restorative work completed in a single visit with chairside milling, CAD/CAM for Everyone means there is a perfect solution for your practice and for your patients.
WHERE DO YOU SEE YOUR PRACTICE GOING?

I NEED TO STAY CURRENT  THE WORLD IS MOVING TO DIGITAL  I'M HAPPY WITH MY PRACTICE  I BELIEVE THERE IS SOMETHING BETTER  MY PATIENTS EXPECT MORE  I'M READY TO DELIVER A BETTER EXPERIENCE
CAD/CAM FOR EVERYONE

Digital Impressioning

- APOLLO DI
- CEREC® AC CONNECT WITH BLUECAM
- CEREC® AC CONNECT WITH OMNICAM

Chairside Solutions

- CEREC® AC WITH BLUECAM + CEREC MC
- CEREC® AC WITH OMNICAM + CEREC MC
- CEREC® AC WITH OMNICAM + CEREC MC X

CAD/CAM technology enables the very things patients are looking for. Whether replacing physical impressions with digital impressions, or getting their restorative work completed in one single visit with chairside milling, CAD/CAM for Everyone means there is a perfect solution for your practice, and your patients.

- Digital Impressioning
  - APOLLO DI
  - CEREC® AC CONNECT WITH BLUECAM
  - CEREC® AC CONNECT WITH OMNICAM

- Chairside Solutions
  - CEREC® AC WITH BLUECAM + CEREC MC
  - CEREC® AC WITH OMNICAM + CEREC MC
  - CEREC® AC WITH OMNICAM + CEREC MC X

Get started with Chairside CAD/CAM for as low as $79,995.

- Digital Impressioning
  - $19,750 or $399 per month
  - $25,995 or $526 per month
  - $49,995 or $1,012 per month

- Chairside Solutions
  - CEREC® AC WITH BLUECAM + CEREC MC
    - $79,995 or $1,620 per month
  - CEREC® AC WITH OMNICAM + CEREC MC
    - $109,995 or $2,175 per month
  - CEREC® AC WITH OMNICAM + CEREC MC X
    - $129,995 or $2,570 per month

Monthly payment is subject to change. Individual payments may vary. All combinations of units are available. Speak with your Patterson representative about individual unit pricing.

Pricing is subject to change without notice and does not include sales tax or freight, where applicable. Monthly payment is an estimate only and individual payments may vary. All combinations of units are available. Speak with your Patterson representative about individual unit pricing.

CAD/CAM FOR EVERYONE
CLINICAL WORKFLOW AND EFFICIENCY AT PEAK PERFORMANCE

Logistics and back-office operations mean a lot to you. You want your office to work like clockwork: streamlined, efficient and uncomplicated. That’s where Sirona digital impressioning comes into the picture.

Incorporating digital impressions into your workflow streamlines efficiencies and further strengthens the relationship you have with your lab — after all, you have a great relationship with your lab and want to keep it that way. In addition, you’d rather leave the restorative production and artistry to your lab tech.

With Sirona digital impressioning, your lab still does the design and production work, but you enjoy the time- and money-saving benefits of not having to use impression trays or messy material. And patients are more comfortable too. You realize digital dentistry is vital to staying competitive and relevant, and digital impressions achieve that perfectly and without fundamentally altering the way you work, which is very important to you.
DIGITAL IMPRESSIONING SYSTEMS FROM SIRONA
Simplicity right from the start, with a system that’s right for any office.

APOLLO DI
- Most cost-effective entry into digital impressioning
- Small, lightweight and precise camera
- Simple and intuitive scanning
- Export restoration designs directly to your lab for fabrication

CEREC® AC CONNECT WITH BLUECAM
- High precision, reliable and efficient optical impressions
- Quick scanning of powder-coated surfaces
- Export restoration designs directly to your lab for fabrication

CEREC® AC CONNECT WITH OMNICAM
- Powder-free impressions for ultimate ease-of-use
- Impeccably precise 3D images in natural color
- Intuitive operation and fast scanning
- Rounded camera tube for easy camera rotation and increased operator comfort
- Export restoration designs directly to your lab for fabrication

THE SIRONA CONNECT PROCESS IN DETAIL

PRACTICE
- Optical impression
- Immediate image control and complete digital order form

LABORATORY
- Receive model scan-data
- Data processing

CENTRAL PRODUCTION
- Central model production
- Restoration scanning
- Restoration delivered

- Restoration production
- Restoration delivered
Single-visit dentistry with CEREC gives you complete control over every restoration you make. You don’t want to worry if your case will fit properly, if the shade will match when it gets back from the lab... and thanks to CEREC, you don’t have to.

Maximizing your profit potential is important to you, too, as it’s a sign of a successful, growing practice. Enhancing production and growing your patient base by offering convenient and comfortable single-visit restorations is equally important. You understand that patient loyalty is what keeps them coming back, and with CEREC by your side, loyalty comes with the territory.
**SINGLE-VISIT CHAIRSIDE SOLUTIONS**

**CEREC® AC WITH OMNICAM**

CEREC® AC with Omnicam has the capability to accomplish virtually any clinical situation you may encounter with speed and simplicity. Whether you’re restoring a single tooth, or confronted with the complexity of a full-smile rehabilitation, CEREC® AC with Omnicam “does it all.”

Quite simply the most perfect CAD/CAM camera ever.

**Designed for Access**
Rounded camera tube allows easy rotation of the camera and increases operator comfort. The tiny camera tip guarantees the best extralucal access.

**ColorStreaming for Confidence**
Scanning with CEREC Omnicam is very intuitive and easy to learn. The result is in full color, bringing a whole new dimension to realism and clinical confidence.

**Powder Free for Convenience**
CEREC Omnicam requires no powder or opaqueing agent. This simplifies the learning curve and makes the scanning process convenient and fast, yet ensures the highest level of precision to meet Sirona’s industry-leading standards.

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**CEREC® AC WITH BLUECAM**

When single-unit dentistry is what you do most, CEREC AC with Bluecam is your partner in productivity.

CEREC AC with Bluecam is dentistry’s all-time best-selling chairside CAD/CAM system, and is the ideal solution for any practice wishing to balance precision with maximum productivity.

**Proven Technology**
CEREC® Bluecam—the world’s all-time best-selling digital impression camera—got that way in no small part to setting new standards in optical precision. This unprecedented degree of accuracy comes from the powerful blue light-emitting diode with a specific wavelength designed to capture every detail for impeccable results.

**ColorStreaming for Confidence**
Scanning with CEREC Omnicam is very intuitive and easy to learn. The result is in full color, bringing a whole new dimension to realism and clinical confidence.

**Single-unit powerhouse**
Optimized for tirelessly producing highly precise single-unit restorations: crowns, inlays, onlays and veneers.

**Productivity to the max**
CEREC AC with Bluecam is the ideal solution for any practice wishing to balance precision with maximum productivity.
MILLING UNITS:

PRACTICAL AND PRECISE RESTORATION FABRICATION

CEREC® MC
The economical entry to producing chairside restorations.
CEREC MC is a perfect fit for single-unit restoration lab CADs including crowns, inlays, onlays and veneers. Block sizes up to 20mm.

CEREC® MC X
For dentists who want to do more than single units.
CEREC MC X can produce everything the MC can with the additional capability to mill abutments, surgical guides, bridges and other multiple-unit restorations from a wide range of materials such as glass ceramics, lithium disilicate and translucent zirconium oxide in block sizes up to 40mm.

CEREC® MC XL PRACTICE LAB
For the practice that wants maximum flexibility.
When it comes to lab-side restorations such as bridge frameworks, customized implant abutments, surgical guides, telescopes, bars and attachments—MC XL can literally do it all. For the dentist who appreciates total control, CEREC MC XL is the answer. Block sizes up to 85mm.
STREAMLINED AND INTUITIVE
RESTORATION DESIGN PROCESS

From start to finish, CEREC Software visually guides you through each step of the way to clinical and aesthetic excellence.

**STEP 1** SCAN

**STEP 2** DESIGN

**STEP 3** MILL THE RESTORATION AND SEAT

**POWERFUL NEW SOFTWARE TOOLS**

**VIRTUAL ARTICULATION**
In addition to the static contact surfaces, the articulator function allows you to determine the dynamic contact surfaces and improve the correct functional occlusion.

**SMILE DESIGN**
Construction and consultation in one: Digital 2D photos of your patient can be uploaded to the software with the smile design button. Now they are virtually combined with the 3D construction data. This allows you and your patients to preview the final result.

**IMPLANT ABUTMENTS**
Place implants chairside—in a single session. For this, scan the scanbodies on the placed implants directly in the patient’s mouth, then design screw-retained crowns or customized abutments and mill using the chairside material of your choice.
### Image Acquisition Systems

#### Capabilities Comparison at-a-Glance

<table>
<thead>
<tr>
<th></th>
<th>CErEC® BLUECAM</th>
<th>CErEC® oMNICAM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Imaging Technique</strong></td>
<td>Continuous Imaging</td>
<td>Continuous Color Imaging</td>
</tr>
<tr>
<td><strong>Indications</strong></td>
<td>Single tooth restorations, single tooth, quadrant, full jaw possible</td>
<td>Single tooth restorations, single tooth, quadrant, full jaw possible</td>
</tr>
<tr>
<td><strong>Maximum Block Size</strong></td>
<td>15.5 x 19 x 20mm</td>
<td>15.5 x 40 x 85mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>10g</td>
<td>10g</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall length</td>
<td>220mm</td>
<td>206mm</td>
</tr>
<tr>
<td>Length of camera sleeve</td>
<td>64mm</td>
<td>86mm</td>
</tr>
<tr>
<td>Height and width of tip</td>
<td>18.5 x 23mm</td>
<td>22 x 17mm</td>
</tr>
<tr>
<td><strong>Clearance/Depth of Field</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Camera is moved closely between 2-20mm over the tooth surface</td>
<td>Camera can be placed directly on the tooth surface</td>
<td>Camera is moved closely between 0-15mm over the tooth surface</td>
</tr>
<tr>
<td><strong>Can be combined with all sirona milling units</strong></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Patient counseling mode</strong></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>No powder coating required</strong></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>No change for using sirona Connect</strong> (Transmission of impression data is an ultrasound transmission)</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

*Impression data can be processed with the aid of inlab software ([Sirona Connect](#)). Export inlab design data via the opEn inlab interface.*

### Milling Units

#### Capabilities Comparison at-a-Glance

<table>
<thead>
<tr>
<th></th>
<th>CErEC® MC</th>
<th>CErEC® MC X</th>
<th>CErEC® MC XL Practice Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Indications</strong></td>
<td>Fully anatomic single-tooth restorations</td>
<td>Fully anatomic single-tooth restorations</td>
<td>Fully anatomic single-tooth restorations</td>
</tr>
<tr>
<td><strong>Milling accuracy</strong></td>
<td>±50µm</td>
<td>±50µm</td>
<td>±50µm</td>
</tr>
<tr>
<td><strong>Maximum block size</strong></td>
<td>15.5 x 19 x 20mm</td>
<td>15.5 x 19 x 40mm</td>
<td>15.5 x 40 x 85mm</td>
</tr>
<tr>
<td><strong>Touch display</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>CErEC Software</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Bridges up to 4 units</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Abutments</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>CErEC guide surgical guides</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Copings, frameworks, bars, attachments, telescopes, multilayer, stack-milling, nesting</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Metal</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Milling of zirconium oxide and polymers</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Frameworks up to 12 units</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Model milling (Design 2011 features included)</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Four spindle motors</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

*Transmission of impression data is an ultrasound transmission.*

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*Transmission of impression data is an ultrasound transmission.*
Your Patterson representative will help answer any questions and guide you through the process of getting started with Sirona’s chairside and digital impressioning systems.

800.873.7683

CALL YOUR PATTERSON REP FOR MORE INFO

At our ACCEPT programs you’ll get to know the ins and outs of our chairside and digital impressioning systems and get hands-on experience with our master trainers.

CERECaccept.com

ATTEND A CEREC® ACCEPT PROGRAM

A CEREC specialist will visit your practice with your requested chairside or digital impressioning systems to walk you through a live hands-on demonstration.

800.873.7683

SCHEDULE AN IN-OFFICE DEMO

CAD/CAM FOR ME