AlliedStar

AS 260

Intraoral Scanner

3DI

DENTAL INNOVATION



Scanning Elevated

Introducing the AS 260, the latest milestone in intraoral scanning.

Its advanced features elevate performance without compromising on the desirable qualities that you have come to expect.



Accuracy from New Heights

AS 260 incorporates numerous technical advancements, including an innovative optical structure that enhances depth of field, an upgraded hardware platform to handle increased data input, and an exclusive algorithm that effectively leverages extensive information.

Consequently, dentists can expect enhanced clinical clarity, improved scanning experiences, and improved data integrity.

20µm Accuracy
Full arch scanning

18mm Depth of Field

Improved Data Integrity

Brand New Design

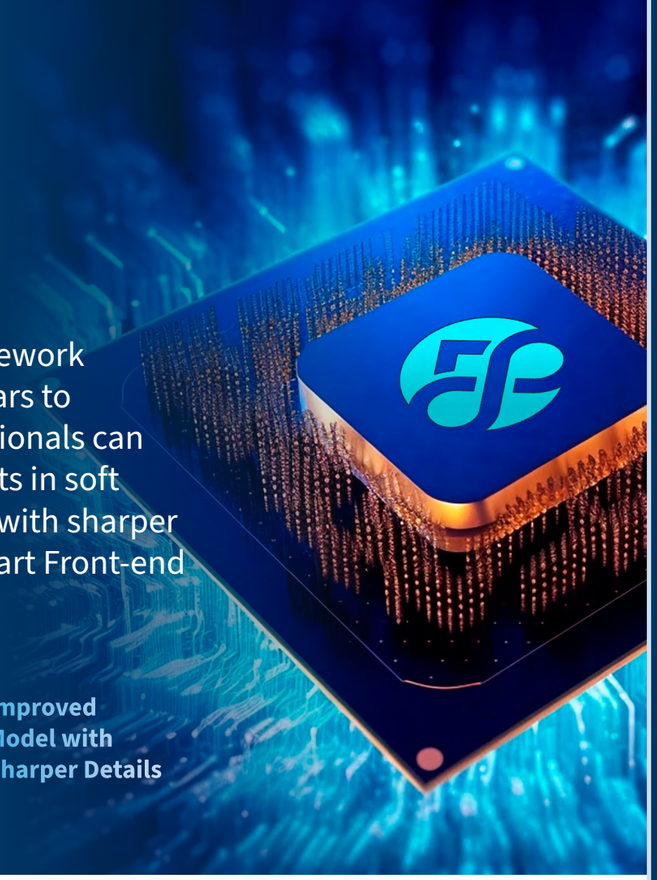
The AS 260's sleek and modern design, coupled with its lightweight construction, makes it a delight to use and behold.

The AS 260's **detachable cable** feature significantly simplifies the process of replacing a damaged cable, eliminating the need for complex disassembly and reducing downtime. With this cost-effective feature, dentists save valuable time and minimize disruptions to workflow.



Exclusive Architecture

AS 260 presents a future-proof framework that unlocks new capabilities for years to come. Consequently, dental professionals can anticipate remarkable enhancements in soft tissue removal and models imbued with sharper details, courtesy of the state-of-the-art Front-end Image Processing Algorithms.



Improved AI Assisted Soft-tissue Removal

Improved Model with Sharper Details







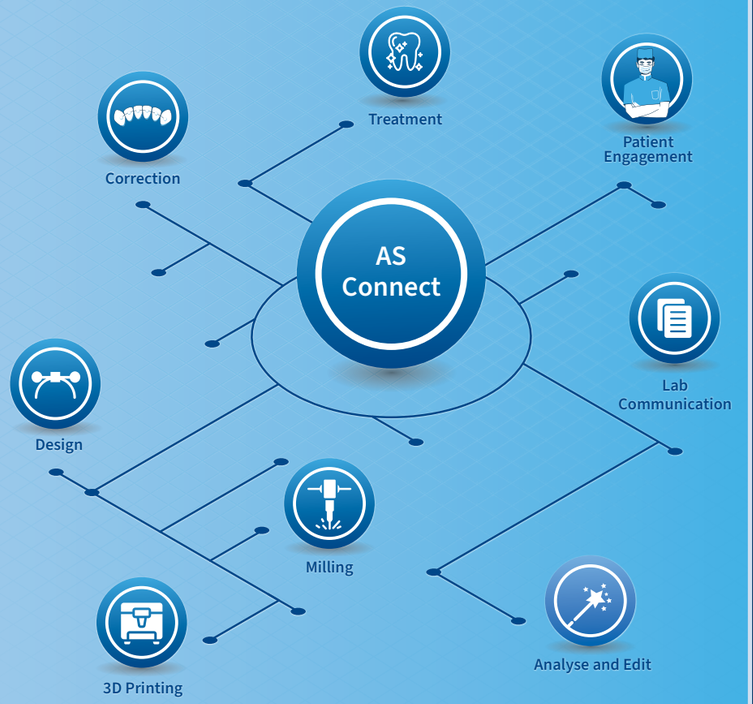
The Alliedstar Experience

Signature design elements that focus on ease of use, user comfort and efficiency, only from Alliedstar.

- Calibration Free
- Powered by Single USB Cable
- No Pre-Heating or Powder Required
- Remote Control
- Duo Scan Buttons
- Two Sizes of Autoclavable Tips
- 175g Light Weight
- Shock Resistance

AS Connect

AS Connect is the perfect software suit companion for AS 260, a comprehensive solution helps you take full advantage of the digital workflow.



Integrated Workflow

AS Connect's integrated workflow allows you to easily manage and track orders for patient and case management, with a dashboard and analytics for added convenience.

We understand the importance of seamless integration between software platforms for your clients' success. That's why we are collaborating with leading industry partners such as **exocad**, **easyRX**, **OnyxCeph** and many more to provide a smooth user experience through tight software platform integration.

Third-party Integrations

Patient and Case Management

Order Management

Dashboard and Analytics

Blooming Eco-system

Applications from Alliedstar and third-party integrations offer endless possibilities for extending capabilities and engaging patients.

Available in the AS Connect Store



Data Safety

At Alliedstar, your data safety is our top priority. That's why we have dedicated servers on every continent to provide exclusive storage silos, ensuring the utmost protection for your data.

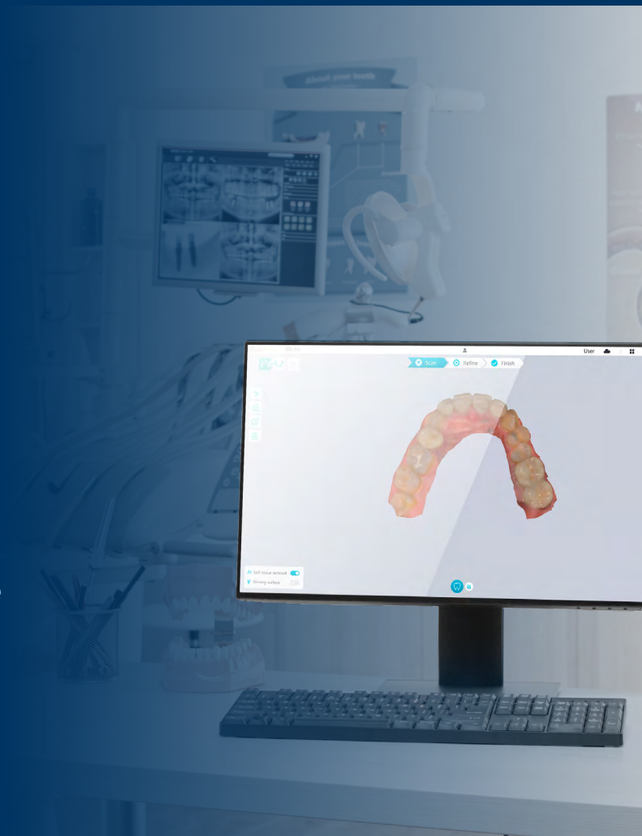
Precise Data Capture with ScanPro

With ScanPro, part of AS Connect, capturing precise data has never been easier. The software's intuitive workflow and proprietary AI enhancement make it simple to capture, edit, and deliver high-quality, open-format data with confidence.

Accessible Requirements

ScanPro requires no expensive hardware, making it a cost-effective investment for your practice.

True Tone Capture



Specifications

Handpiece	Dimensions(mm)	175 x 49 x 39	**Power Adaptor**	No need	
	Weight	175 g	**Remote Control**	Yes	
Scanning	Full-arch Accuracy	20 µm	**Calibration**	Calibration Free	
	Depth of Field	18 mm	**Tip**	Size (mm)	22 x 18 (L) 19 x 17 (S)
	Field of View (mm)	16 x 14 (L) 12 x 12 (S)		Autoclavable	Up to 60 times 134°C 4 mins
	Capture Button	Duo Buttons			

About Alliedstar

Founded in 2019, Shanghai, Alliedstar Medical Equipment Co., Ltd. focus on digital dentistry and imaging solutions. The core founding members came from the industry with profound understanding and know-hows.

Our aim is to provide world-class products with exceptional quality and reliability to help dentist providing better care and build more smiles.



3di Dental Digital System, S.L.

Avda. Ausias March, 9 - local 1
03730 - Jávea (Alicante)
Tel. +34 657 68 12 80
e-mail: info@3didentaldigitalsystem.es

3DI
DENTAL INNOVATION