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AS 260

Intraoral Scanner



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



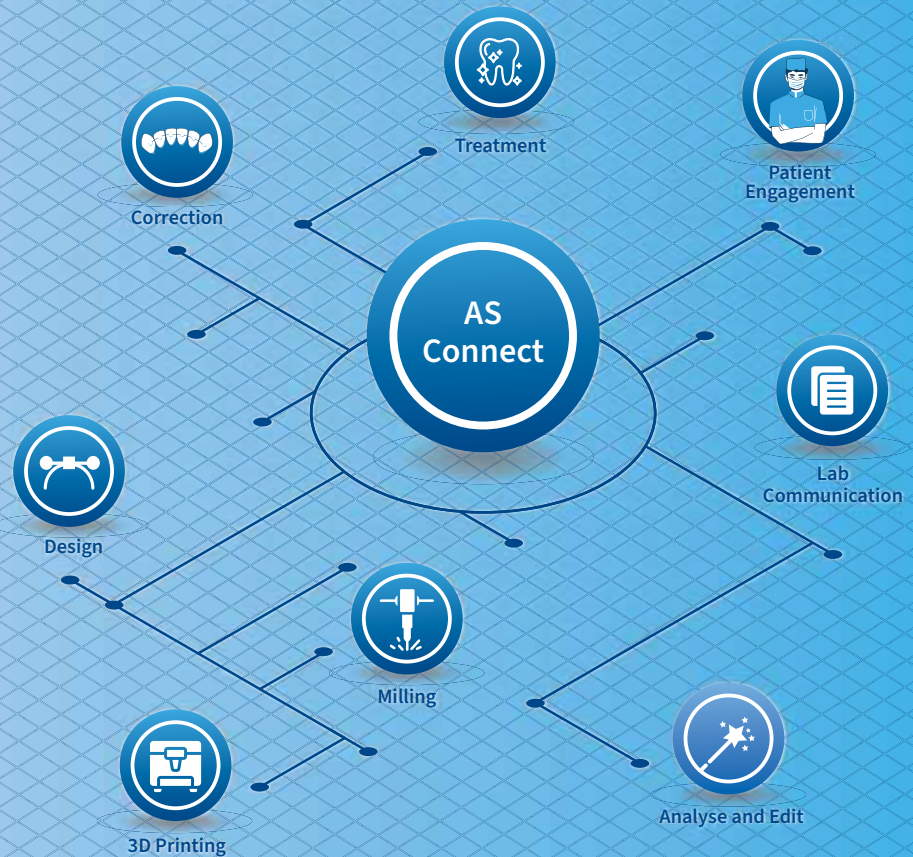
175g
Light Weight



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.

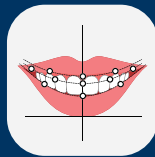
Data Safety

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.

Available in the AS Connect Store



Model
Builder



Smile
Design



Mesh
Compare



Ortho
Simulation



Oral Health
Report

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	175 x 49 x 39 mm	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	22 x 18 mm(L) 18 x 16 mm(S)
	Field of View	16 x 14 mm(L) 12 x 12 mm(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.



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