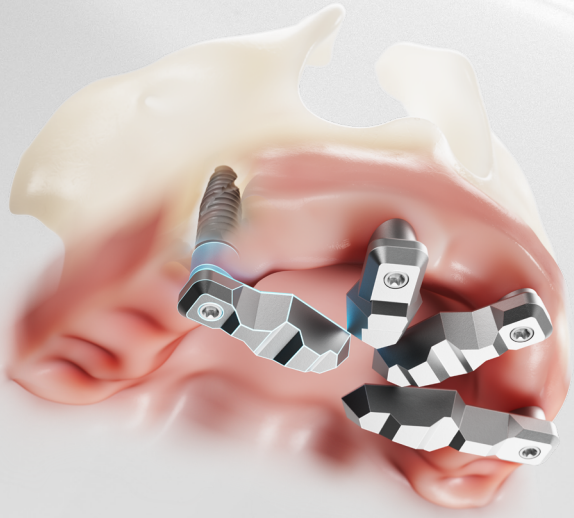
Alliedstar

Alliedstar DirectIP

Revolutionary Full-arch Scanning Solution

Why DirectIP



DirectIP Technology

Direct Implant Positioning is an innovative technology developed by Alliedstar for edentulous scanning by directly measuring 3D positioning of the implants, featuring an efficient 3D reconstruction under AI empowerment.

Confident Passive Fit

By eliminating soft tissue interference, DirectIP™ ensures confident passive fit with predictable outcomes and patient satisfaction.

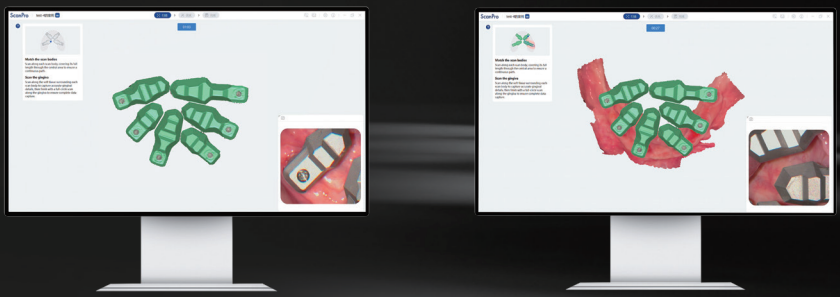
Crafted for Simplicity

A two-step intuitive workflow with flexible placement and a free scan path delivers expert-level results effortlessly.

Efficiency Powered by AI

Adaptive to the most demanding clinical scenario, DirectIP™ boosts up efficiency with better patient comfort.

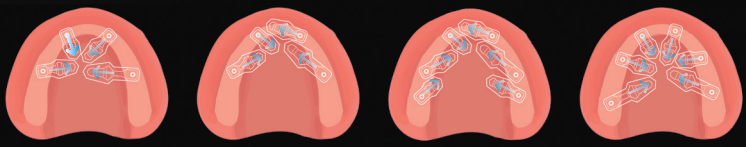
Confident Passive Fit



Proprietary AI-driven algorithm to detect and filter out soft tissues while scanning the scanbodies

Two sets of data acquired in one scan — soft tissue and the spatial relations of the scanbodies

Crafted for Simplicity



Flexible Installation Options

Flexible Scanning Strategies

Easy Setup and Clear Guidance

Efficiency Powered by AI

Fewer
patient visits and less lab rework caused by poor fit

Intuitive
workflow designed for fast learning and quick adoption

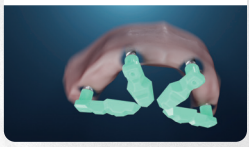
Compatible
with Alliedstar models, no extra investment needed

10-min Full-arch Scanning

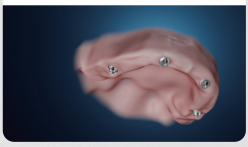
1 Install
Select appropriate scanbodies and install them onto the abutments.



2 Scan
Start scanning until all scanbodies turn green with soft tissue shown on screen.



3 Uninstall
Unscrew and remove all scanbodies.



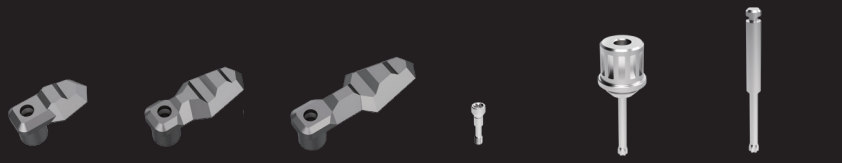
4 Complete
Start a second scan to fill up the gingiva until the entire arch is shown.



5 Export
Finish the scan and lab-ready data will be automatically exported for following steps.



Components



x3 x3 x3 x12 x1 x1

S/M/L MUA Level Scanbody

Scanbody Screw

Hand Driver

Handpiece Driver

Compatibility

ASTRA TECH IMPLANT SYSTEM

ADIN DENTAL IMPLANT SYSTEMS LTD

HIOSSEN IMPLANT

MEDENTIKA® A Straumann Group Brand

MEGAGEN AMERICA

MEISINGER IMPLANTS

NEODENT A Straumann Group Brand

Nobel Biocare™

OSSTEM IMPLANT

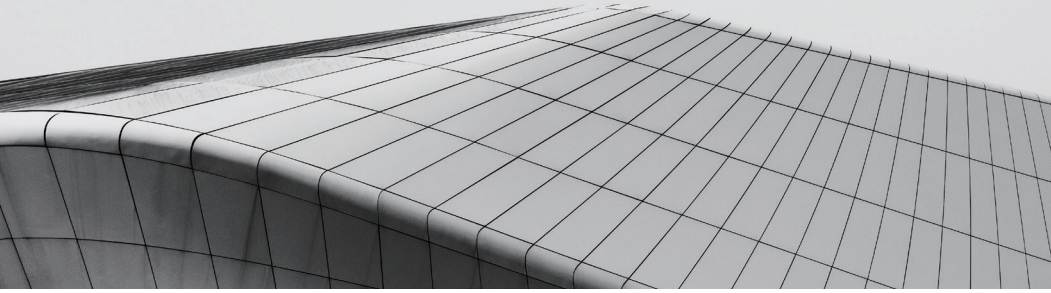
straumann

Specifications

Full Package	Label	Item Name	Item No.
	Scanbody Kit Full Package	DIP-A Full Package	6583599
Spare Parts	**Label**	**Item Name**	**Item No.**
	Scanbody (with screw)	DIP-A-L	6583591
	Scanbody (with screw)	DIP-A-M	6583592
	Scanbody (with screw)	DIP-A-S	6583593
	Handpiece Driver	SCS-HANDPIECE-26mm	6583607
	Hand Driver	SCS-RATCHET-21mm	6583608
	Scanbody Screw (3 pcs)	SR14-2	6583560

About Alliedstar

As a trusted partner for dental professionals, Alliedstar strives to deliver intuitive and reliable digital solutions by advancing technology around clinical demands. We empower dental enthusiasts to level up patient care and achieve excellence in their everyday practice.



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