

iSuni

Cordless Intraoral Scanner

FREEDOM UNLEASHED

Experience complete
control in the palm
of your hand



 markson

THE SCANNER THAT YOU HAVE YOU BEEN WAITING FOR. IT IS ECONOMICAL AND POWERFUL. UNLOCK NEW OPPORTUNITIES BEYOND FASTER, EASIER, AND MORE COMFORTABLE IMPRESSIONS.

Gain the ability to engage with and guide your patients more effectively. Broaden your expertise with innovative treatment options and discover more cost-efficient ways to care for both your patients and your practice.

100%

Of patients prefer digital impressions

20 mm
Scan Depth

30 Seconds
Full Arch Scan

10 μ m
Accuracy

Cordless

Wireless utilizes advanced data transmission technology, enabling fast and stable scanning from any angle. It is completely wire-free! Experience the freedom to move with a range of up to 8 meters.



Powerful software

Robust complimentary software: The all-new user interface, featuring built-in tutorials, helps you get started quickly and easily. Effortlessly manage your scan data by controlling the scanner directly. You can rotate, zoom, rescan, or switch views with simple gestures, all without breaking your focus or workflow.



Auto-Calibration

Designed to be calibration-free, eliminating the need for routine adjustments. Always ready when you are, it delivers reliable accuracy and consistent performance without the hassle.



All-Day Power Efficiency

With All-Day-Scan-with-Single-Battery capability, you can scan all day without worrying about recharging. Handle up to 90 cases using the 3 included batteries, ensuring uninterrupted performance for even the busiest shifts.

*Better for you
and your patient*



Treatment Types



Denture Scanning

Scan edentulous arches or the intaglio surface of dentures. Achieve occlusal alignment using wax rims or existing dentures.



Impression Scanning

Capture data from hard-to-scan areas using an impression, scan it, and merge it with the intraoral data.



Intraoral photography

Combine scanning and imaging in a single device for greater efficiency and patient engagement.



Margin Line Creation

Select between automatic margin line generations for any tooth or take full control by creating it manually.

USE ISUNI SCAN DATA FOR A WIDE RANGE OF APPLICATIONS

Your iSuni's open system gives you the freedom to use scan data across a wide range of workflows, compatible with any software that supports STL, PLY, or OBJ file formats.



...and more!

This allows you to apply our scan data for:

- Crown and bridges
- Clear aligners/ Orthodontics
- Implant-supported restorations
- Full and partial dentures
- Implant surgical guides
- Sleep apnea devices
- Dental models
- 3D printing, and more

Specification

Scanning frame	Up to 30 FPS	Weight	330g ± 10 g
Imaging technology	Triangulation	Mirror angle	45-degree angle
Light source	LED	Scan area	17mm x 15mm
Data Format	STL, PLY, OBJ	Scan Depth	20mm
Anti-fogging technology	Adaptive anti-fogging	Tip Autoclavable	up to 80 times
Full-arch	10µm ± 0.98	Wireless Range	Up to 25'
Dimensions	283 x 34 x 36mm	Battery Life	Up to 1 hour
Tip size (Standard)	20mm x 17mm	Standard Warranty	24 months
Tip size (Small)	17mm x 14.5mm	Subscription Fee	NO

What is in the box

Scanner handpiece x 1	Scanner tips Standard x 3
Scanner holder x 1	USB-Ethernet Converter x 1
scanner handpiece Cover x 1	Battery x3
Power Adaptor x 1	Dongle x1
Scanner tip Small x 1	USB x1

Minimum System Requirements

CPU	Intel i7, 13th generation
RAM	32gb
GRAPHIC	Nvidia RTX4060
System	Window 10 Pro 64-bit

Order information

S1001	iSuni, 1500-WD Intraoral Scanner, Wired Version
S1002	iSuni, 1500-WL Intraoral Scanner, Cordless Version
S1003	iSuni, 1500 Intraoral Scanner, Large Tip Refill (2)
S1004	iSuni, 1500 Intraoral Scanner, Small Tip Refill (2)