

## **Full-Arch Rehabilitation Redefined**



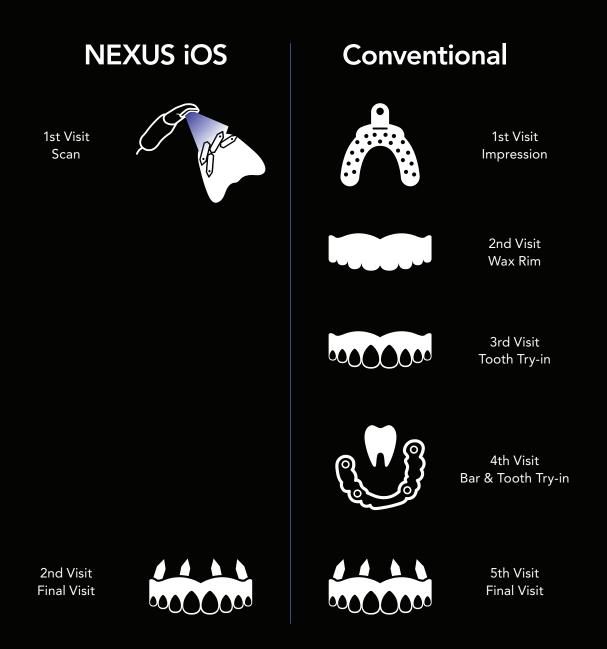
**The Complete Digital Workflow** 



### **Save Chair Time**

Conventional protocols can take up to five patient visits. NEXUS iOS takes only two. Less chair time, less discomfort and accurate results.

NEXUS iOS offers a better alternative that results in an expertly engineered, industry-leading final prosthesis.



# **Up to 60% Reduction in Treatment Time**

Potential of reducing three or more appointments from your treatment workflow.

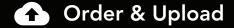
### What is NEXUS iOS?

A newly created first-of-it's-kind scanning and prosthesis production system.

Streamlining the development of custom, patient-specific full-mouth rehabilitation. Utilizing Osteon Medical's line of NEXUS prostheses.

Developed specifically for in-clinic use, from first scan to final insert.











### **How it Works**

With the use of NEXUS iOS Scan Gauge technology.

Scan Gauges allow for the capture of accurate intraoral scans that are used to create precise digital full-arch implant impressions.

No physical modeling needed. Compatible with all popular new and existing IO scanners, with a full suite of support offerings.



#### Scan Patient

Using your IO Scanner and NEXUS Scan Gauges.





#### Order & Upload

A new NEXUS prosthesis all through the NEXUS Ordering Platform.





#### **Approve**

The design of your case in 3D view with optional printed Try-In available.





#### **Receive**

Your finished NEXUS definitive case, ready for patient insert.



# Lifelike Overlays

### All NEXUS iOS cases are finished with expert technical artistry.

NEXUS iOS cases offer high-impact acrylic and monolithic multi-layered Zirconia finishing in a range of production methods to achieve true-to-life features like translucency. Finishing options and specifications can all be specified using the NEXUS ordering platform when uploading case data.

Our designers then provide a 3D file for digital approval, all contained on the cloud-based portal.



# Lifetime Hardware Warranty

Using Osteon Medical's industry-leading implant-retained frameworks.

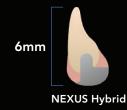
Osteon's titanium hardware underpins all NEXUS iOS prosthetics, with a lifetime warranty. Precision milling means precision patient fit every time.

Covering a range of indications, including:

- NEXUS Hybrid
- NEXUS Bridge
- NEXUS Removable

#### **Limited Occlusal Space**

The NEXUS Hybrid can be built to a minimum height of 6mm with monolithic zirconia, while maintaining significant strength.





## **NEXUS**

### Scan Gauges

The NEXUS Scan Gauge Kit and an IO scanner is all that is needed to begin performing scans for accurate full-arch rehabilitation.

The NEXUS Scan Gauge Kit is designed specifically for each clinician and their chosen abutment platform. Every kit has a unique identifying number and is associated with a registered NEXUS iOS account.

#### Each kit contains:

18 Scan Gauges in 3 lengths and 2 cuff heights

- 3 Scan Analogs
- 3 Narrow Scan Bodies

Driver

#### **Unique Libraries**

All NEXUS Scan Gauge Kits are designed to stringent engineering tolerances, produced by 5-axis milling machines. After production, exact dimensions of each Scan Gauge are measured and put into a custom library.

This is one of the unique steps that allows NEXUS iOS to ensure a high degree of accuracy.

**NEXUS Scan Gauge** 3 Sizes & 2 Cuff Heights Scan Analogs Narrow Scan Bodies NEXUS IOS Serial Number PATENT PROTECTED

Each kit is unique, requiring an individual number that is assigned to the clinician's account.

#### Screw & Componentry Tray

# **Patient Journey**

NEXUS iOS allows for a digital process throughout the entire patient journey.

The NEXUS iOS workflow simply involves a sequence of scans and photos, uploaded to the NEXUS Ordering Platform at each stage of the patient journey.

#### Pre-Op

- Patient Photos
- Schedule Patient Surgery

#### **Immediate Provisional**

- Surgery
- IO Scans
- Download .STL
- Immediate Insert

#### **Final Prosthesis**

- Implants Integrated
- New IO Scans
- Order Final
- Final Prosthesis Insert



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