

DIO DIGITAL CHAIRSIDE SOLUTIONS



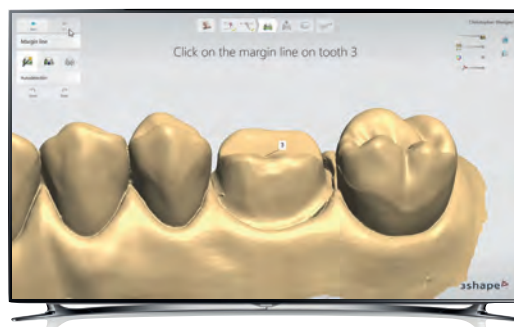
DIO DIGITAL CHAIRSIDE SOLUTIONS

2 min

Intra Oral Scan

3 min

DIOnavi. Design Studio





3D Printer DIO Probo



DIONavi. FullArch



Intra Oral Scanner

3Shape | Trios 3

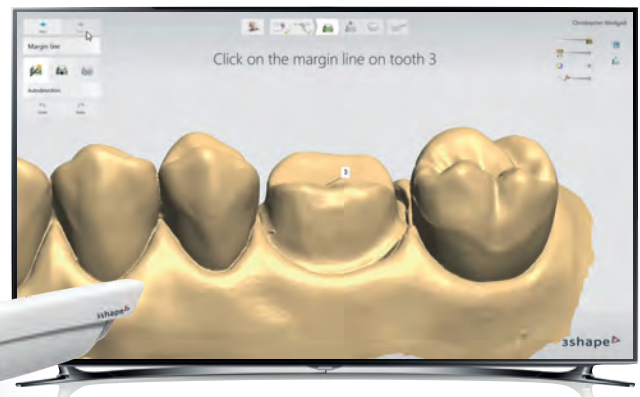


Trios 3 Cart / Pod (wire / wirelss)

- 325g(0.7lb) light weight
- Taking impression quickly, comfortably and accurately.
- Trueness(Accuracy) $7\mu\text{m}$ ~ $8\mu\text{m}$
- Realistic color scan
- HD quality image and video taking
- Patient monitoring system

DIOnavi. Design Studio

- All system can be operated from design to processing job in one platform.
- Various indications: Veneer, Inlay, Onlay, Crown & Bridge, Screw, Retained Crown Abutment.
- Enable to output with STL format.



Chairside Surface Activation

DIO | UV Activator



Up your game with UV



20 miraculous seconds

Hydrophilic surface with 20-second UV activation



Intuitive UI

Intuitive user interface and sleek design



Experience maximum hydrophilic properties

Treated in 360° degrees of UV light ensuring maximum activation

Dimensions

13.8"(h) X 10.3"(w) X 7.1"(d)

Power consumption :150W maximum

Weight : 6kg(13.2lb)

Recommended UV exposure : 20 seconds

Activates one fixture per cycle

* Two color options



Pink



Blue

Clinical indications for UV Active implant

Older patients with
osteoarthritic changes
in bone

INDICATED

Patients who require
faster healing

INDICATED

Immediate loading
and in sites with bone
defects

INDICATED

Chairside 3D Printer

DIO | PROBO



High resolution & Accuracy

Highly precise prosthetic output by using 1920 x 1080 Full HD DLP



Automated Material Selection

Automatic setting of printing time by tagging and recognizing printing material



Touch Screen

Friendly user interface with touch panel



Web Support

Remote trouble shooting and product support



CAMbridge Software

CAMbridge slicing software is optimized to increase efficiency through automated manufacturing. Printing material utilization is improved by pre-configured settings and automation. This ensures optimal placement, orientation and rigid support.

Digital Denture

Time : 60 '



Temporary Crown

Time : 30 '



Dental Model

Time : 60 '



Surgical Guide

Time : 60 '



2-hour all digital workflow — from scan to restoration

You'll be able to offer patients new replacement teeth on their lunch break—not just in one day.



360° fleet/machine-learning enabled case planning Intelligent data-guided procedures



Intraoperative UV activation to speed healing



Precise, step-by-step intraprocedural guidance



Real-time case planning—while your patients relax and wait in your office



Minimally invasive, flapless implant placement (no surgical incisions or suturing)



Point-of-care restoration milling

