



# Scan Faster And More Accurate

Up3d Scanner Series



Specializing in developing scanners over 8 years



# UP400

## Ultra-high-speed Scan

Automatic add-scan



### Open System

Support PLY format  
Enables to import 3shape  
and EXOCAD files directly



### High Speed Scan

Rigid demand  
only need 14s to scan  
unsectioned model



### Upgraded Upscan Software

Optimize the UI layout and  
upgrade the core algorithm  
to make the scan speed faster,  
with less post-processing time

## Ultra-high-speed Model Scanning 14s For Unsectioned Model, 11s For Sectioned Model

Scan the model super fast and improve the efficiency with  
new upgrade of UP400 software algorithm



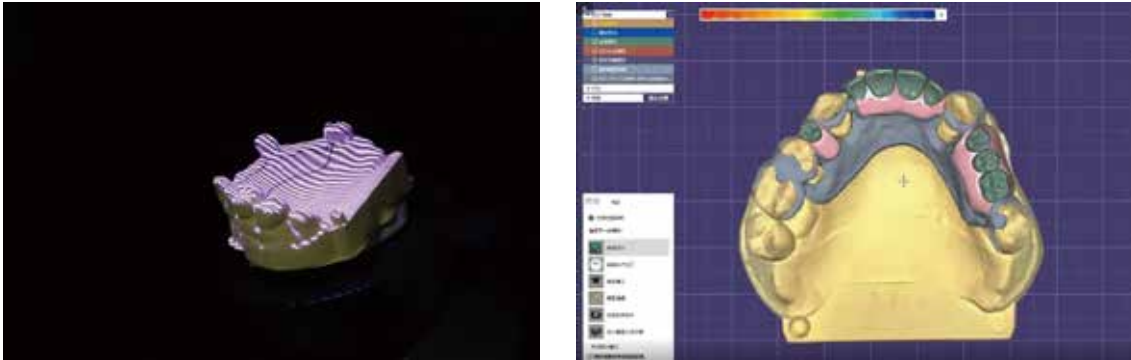
Unsectioned model



UP400 scan data

## Open System ,better Integration Highly Restore The True Color Of The Model To Help Rpd Design

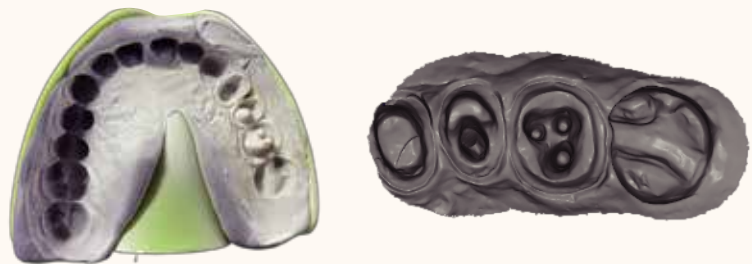
UP400 true color texture function can provide you with clear true color images and can be combined with a variety of design software such as exocad and 3shape to achieve the easiest RPD design operation.



## With The Ultra-high-speed Scan Up400 Provides You The Better Scan Experience

### Post & Core Impression Scanning

only 33s



### Triple Try Impressions Scanning Only Need 70s



# UP560

True Color Texture,  
Rpd Design Expert

2X3MP HFR cameras



## Open System

Support PLY format ,  
3shape, exocad import directly



## True Color Texture Scan

True color / Texture/ RPD



## Full Arch Implant Scan In One Time

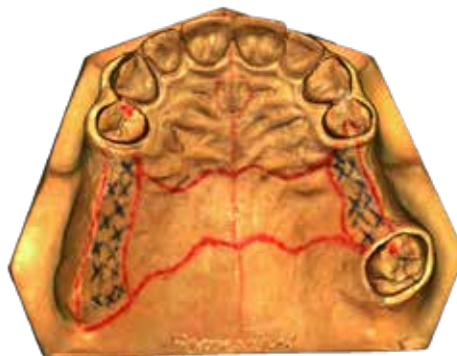
No need to unscrew the abutment,  
significantly improving the scanning  
efficiency of the implant restoration

## True Color Texture, Rpd Expert Highly Restore The Real Color Of The Model To Help The Rpd Design

UP560 achieves new upgrade based on UP360 series,  
with dual 3 megapixels cameras (high frame rate), realizes faster and  
clearer capture image, and provides more efficient and accurate data for  
the digital dental industry.



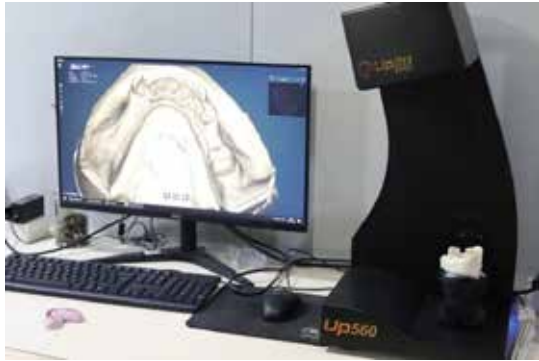
Color texture model



UP560 scan data

## Texture Expert To Simplify The Rpd Process Provide One-stop Solution For Digitalization Of Rpd

No need to follow the traditional process step by step, all processes are left to the software within the computer, reducing manual errors and rework rates, maximize productivity and facilitate digital transformation.



## 360° Without Blind Angle Scanning Upgrade Unsectioned Model Scan Data

Upgraded appearance, cameras remains same principle. but faster scan speed , higher precision



UP560



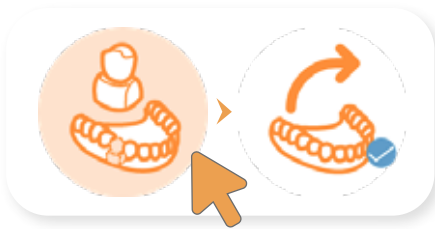
Traditional scanner



# UPSCAN

## Upgrade Scan Software

New UI interface,  
post-processing speed upgrade



### Freely Switch Scanning Steps

Support freely switch scanning steps,  
no need to re-create the order,  
simple and convenient operation



### Full Arch Automatic Add-scan

One click on the software can add-scan automatically



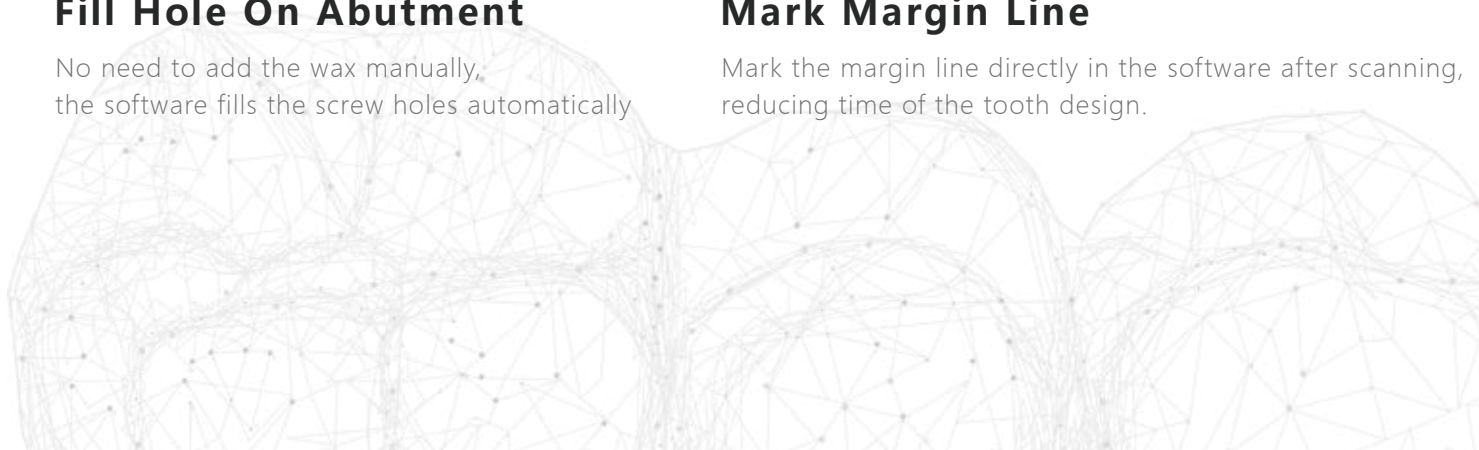
### Fill Hole On Abutment

No need to add the wax manually,  
the software fills the screw holes automatically



### Mark Margin Line

Mark the margin line directly in the software after scanning,  
reducing time of the tooth design.



# Up3d Scanner Series Parameters



Model	<b>UP400</b>	<b>UP560</b>
Size	355*268*384 (mm)	305*310*550 (mm)
Weight	10kg	10kg
Cameras	2*1.3 (mp)	2*3.0 (mp)
Accuracy	8 microns	8 microns
Projector	Customized blue-light / Multi-color scanning	Customized blue-light / Multi-color scanning
Interface	USB 3.0	USB 3.0
Output Formats	STL; UM; PLY; OBJ	STL; UM; PLY; OBJ
Power Supply	AC110-240V , 50HZ	AC 110-220V、 50Hz
Product Features	All-in-one scan One click scanning triple tray Detect margin line True color texture scan	All-in-one scan One click scanning triple tray Detect margin line Texture scan
Main Feature	Unsectioned models scan All-in-one smart scan	Realistic/Ture Colour Texture Scanner, Denture Specialist 3D scanner for unsectioned model Full arch implants scanned in a single step
Scan Speed	Full arch: 11s Unsectioned models scan: 14s post&core scan: 33s All-in-one: 20s Triple tray: 70s True color texture scan: 16s	Full arch: 12s Unsectioned models scan: 113s post&core scan: 93s All-in-one: 11s Triple tray: 101s True color texture scan: 126s





Digital technology improves life



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