UPCERA



U5 ProH

Intraoral Scanner

Reliable Materials Expert

UPCERA

U5 ProH

Lab Scanner



Free switch

One-button to switch to the needed scanning step, without the limit of the traditional scanning processes.

Intelligent add-scan

One-button to add-scan, accurately and correctly, no need to search for the holes and scanning angles.

Virtual articulator

Obtain the jaws motion tracking simply and fastly, reducing the time of subsequent adjusting.

Applicable for multiple restorations

Supports scanning of veneer, impression, orthodontic models, RPD, unsgemented models, implants, etc.

Open system-simple and fast, easy to use

- 1. Import and export the STL file freely.
- 2. Output format: STL, UM, PLY, OBJ.
- 3. Integrate seamlessly into third-party design software, like exocad, 3shape, dentalwings, etc.

True color texture

- 1. Scan the RPD model to obtain the extremely lifelike true color texture, highly restoring the true color of the original model.
- 2. Scan the stone model to obtain the margin line which is marked by hand to design the fixed restoration with accurate fitting.



Color texture model



Scan data

All-in-one scanning expert for dental laboratories

Dual 3 megapixels high frame cameras, 360 degree without blind angle scanning



Using dual 3 megapixels high frame cameras, with a much clearer image capturing technology, newly upgraded software algorithm, faster scanning speed and better post processing.



360 degrees without blind angle scanning, super large capturing area to scan the narrow gap for the orthodontics models, veneer and unsegmented models, etc.



Model	UP ProH
Dimension	285 x 300 x 556mm
Weight	10kg
Cameras	2 x 3 mega pixels
Accuracy	6 microns
Projector	Customized blue light, supports multi-color scar
Interface	USB 3.0
Output format	STL, UM, PLY, OBJ
Power supply	AC110-240V, 50HZ
Axis quantity	2
Texture mode	Point cloud colorization
Structure	Open
Feature	Unsegmented model scan
Scanning method	Non-contact blue light scan