



## **UNIZ NBEE – SCHEU Edition**

The world's fastest dental printer



# HIGHLY PRECISE RESULTS IN RECORD TIME

Up to 6 arch-shaped models in under 10 minutes



#### Quick

Minimal time required for the fabrication of models and flexible laboratory planning.



### **Productive**

Multiplication of your output possible even when the requirements are complex.



## **User-friendly**

Modern software, intuitive operation and 7-inch touch display make processes easier

#### Having to wait is yesterday's news

Efficient, time-saving work processes are becoming ever more important in dental laboratories and practices.

With the UNIZ NBEE – SCHEU Edition, waiting when fabricating models, directly printed aligners, splints and other indications is a thing of the past.

The world's fastest dental printer can print up to 6 arch-shaped models in under 10 minutes. This gives you the benefit of a new degree of flexibility and productivity during your daily work.

## Highly precise results with a variety of indications

Record speed and impressive precision go hand in hand with UNIZ NBEE - SCHEU Edition. Thanks to the high resolution of 49.8  $\mu m$ , the printer is suitable for many dental indications. You will also enjoy the benefits of extreme user-friendliness thanks to intuitive operation and 7-inch touch display as well as intelligent software.

#### Long life guaranteed

A water-cooled system keeps the temperature of the UNIZ NBEE – SCHEU Edition reliably below 40°C and extends the service life of the LCD screen to more than 5,000 hours. For even more reliability and to allow you to concentrate on your core business, we would like to offer you our SCHEU 3D direct premium service for maintenance and repairs.



#### **UNIZ NBEE – SCHEU Edition**

#### Technical data:

Data

Procedure LCD Stereo lithography (increased intensity)

Building space 192 x 129 x 180 mm

7.5" x 4.7" x 7.1"

Resolution 49.8 µm

Accuracy 57 μm

(IMPRIMO® resin, finished product)

Z axes resolution  $10-200 \mu m$  (25, 50, 100  $\mu m$  recommended)

Multi-layer mechanism Stereo Polymer Multi-layer Film Peel

Network connectivity WLan/Lan, USB

Dimensions and weight 380 x 380 x 1230 mm (WxDxH)"

15" x 15" x 49" 60 kg / 132 lb

Dimensions and weight 490 x 490 x 1300 mm (WxDxH)"

(incl. packaging) 20" x 20" x 51"

65 kg / 144 lb

Optimal working temperature 18~28°C (64~82°F)

Connection data 110 V / 60 Hz 6 A

220 V / 50 Hz 3 A

Light source Collimated lighting, 4th generation

## For even better results: the SCHEU 3D printer resins



The 3D printer resins - high-quality, light-curing, meth-acrylate-based resins - are the ideal addition to the UNIZ NBEE – SCHEU Edition.



IMPRIMO® LC Model Working models, study models and stump models



IMPRIMO® LC Splint
Bite splints, drilling templates



IMPRIMO® LC Splint flex, transparent, blue

Bite splints, grinding splints, lower jaw protrusion splints



IMPRIMO® LC Impression

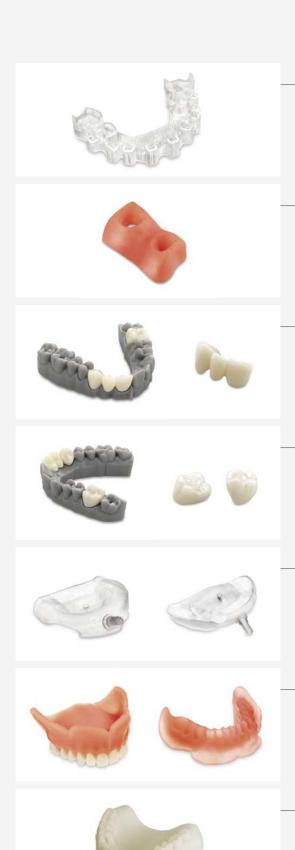
Bases, function trays



IMPRIMO® LC Cast

Casting models

#### **UNIZ NBEE – SCHEU Edition**



#### IMPRIMO® LC IBT

Transfer masks for the indirect bonding technique

#### IMPRIMO® LC Gingiva

Gingival masks

#### IMPRIMO® LC Temp

Provisional crowns and bridges and mock-ups

#### IMPRIMO® LC Temp It

Crowns and bridges as long-term provisional restorations and mock-ups

#### IMPRIMO® LC MJF

Appliances for oral and maxillofacial surgery and implantology

#### IMPRIMO® LC Denture

Denture bases

#### IMPRIMO® LC Try-In

Functional try-in

#### SCHEU 3D Direct - Premium Service & Material

Take care of your business and leave our 3D printing experts to deal with repairs and maintenance.

The world's fastest dental printer now comes complete with premium service.

For just €190/month, you will receive the following services:

- 2-Year guarantee at SCHEU
- €2,000 material package per year
- Exclusive SCHEU-DENTAL software
- Annual check-up
- Immediate assistance from experts
- Spare parts inventory in Germany
- The most up-to-date parameters
- · Interesting webinars

#### Your benefits:

- High productivity thanks to high-speed 3D printing
   Up to 6 arch-shaped models in 10 minutes, with each arch-shaped model taking
   less than 2 minutes to print
- Broad area of application and maximum precision thanks to 49.8 µm resolution
- Minimal maintenance thanks to LCD screen with modern water cooling and high-quality components
- Convenient operation via 7-inch touch display
- Data is transferred optionally via WLAN/LAN or USB.
- Comprehensive service with SCHEU 3D premium service: 2-year guarantee, regular check-ups, immediate assistance from experts and many other benefits

#### Learn more now:







