



ONE

SOLUTION FOR 15+ WORKFLOWS



powered by

**German
Engineering**

rapidshape

ONE



Empower Delegation

- Zero Guesswork with Intelligent connectivity from software, to 3D printer to WASH and CURE
- Compact footprint designed for dental offices
- Easy, clean handling with intuitive removal tool

Rapid Support

1-Year CARE Plus Plan included with purchase of ONE 3D printer

Service includes:

- 90-Day Coach with Rapid Shape Digital Workflow Specialist
- Continued Support and access to workflow guides and troubleshooting tools
- Annual sensor send-in
- Hot Swap available

ONE Printer for 15+ Dental Workflows



Full Arch Implant
up to 4 Full Arch Implants

40 minutes
50µm layer thickness



Splints
up to 3 Splints

35 minutes
100µm layer thickness
✦ RS Crystal Polish Reservoir



Master Models
up to 2 Models

50 minutes
50µm layer thickness

Same-Day Treatment

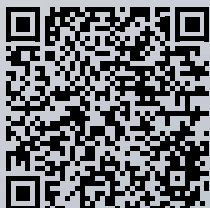
- Precision DLP 3D printer with $\pm 34\mu\text{m}$ and 385nm Light Source
- 2 Print size options available: Standard build platform for multiple full arch prints and Rapid Print Kit for 3 single-unit Crowns or single Splint prints

High Speed Printing with Rapid Print Kit

Minimizes resin consumption and delivers prints in record time



SCAN TO VIEW
TECHNICAL
SPECIFICATIONS



SCAN TO VIEW ONE
VALIDATED MATERIAL
LIST



ONE Rapid Print Kit

Rapid Print Kit

Item Number: RS006170



- 3x Small resin reservoirs with UV light proof lids for easy storing
- Includes 1x RS Crystal Polish small reservoir for high-shine single splint prints
- Small build platform and removal tool included



Post-Processing Solution

Fully streamlined connectivity between Rapid Shape 3D printers, WASH and CURE removing guesswork and manual parameter input from start to finish



Wash

Item Number: NARSXWASH

- Max chamber capacity: 6 Full arch print jobs
- 2-step wash cycle and drying mechanism
- Reduced smell with activated carbon filtration
- Validated and pre-installed wash parameters for 200+ resins
- Stackable with CURE

Cure

Item Number: NARSXCURE

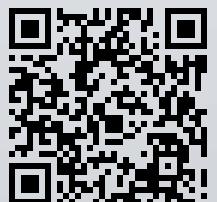
- Max chamber capacity: 6 full arch print jobs
- Integrated vacuum system eliminating need for Nitrogen tanks or generators
- Achieving peak performance 3D prints with 360° curing in a controlled vacuum environment
- Nitrogen inlet built in
- Stackable with WASH unit to minimize counter space footprint



SCAN TO VIEW WASH



SCAN TO VIEW CURE



rs VIVO



RS VIVO Model

Premium model resin ideal for esthetic and precision dental models, including die and implant models.
Available colors: Ivory and Sand.

RS VIVO Model Natural Pink

High-quality 3D printing resin designed to visually replicate the natural appearance of oral soft tissue. Ideal for shade matching for veneers, crowns, and other prosthetic work.
Available color: Natural Pink



PRODUCT	SIZE	ITEM NUMBER
RS VIVO Model Ivory	1kg	RS006190
RS VIVO Model Ivory	5kg	RS006216
RS VIVO Model Sand	1kg	RS006192
RS VIVO Model Natural Pink	1kg	RS006191
RS VIVO C&B Ultimate A1	500g	RS006202
RS VIVO C&B Ultimate A2	500g	RS006203
RS VIVO C&B Ultimate A3	500g	RS006204
RS VIVO C&B Ultimate B1	500g	RS006206
RS VIVO C&B Ultimate Bleach	500g	RS006205

RS VIVO C&B Ultimate

RS VIVO C&B Ultimate is a 50% ceramic filled 3D printing resin for permanent crowns, temporary crowns and bridges, monolithic and partial dentures and artificial denture teeth.

- Durable and wear resistant
- Natural translucency
- Long-lasting shade stability

Available shades: A1, A2, A3, B1, Bleach



Technical Specifications

Flexural Strength > 144 MPa

Flexural Modulus > 5815 MPa

Water absorption < 16 $\mu\text{g}/\text{mm}^3$

Solubility < 0.2 $\mu\text{g}/\text{mm}^3$

Compressive strength > 420 MPa



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*Every smile we
create tells a story.*

*RS VIVO C&B Ultimate
helps me ensure that story is one of
quality, beauty, and lasting confidence,
while staying true to the high standards
of Visual Dental Arts.*

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Aleksandra Polczynski

Dental Technician and founder of
Visual Dental Arts Dental lab

Our Happy Customers



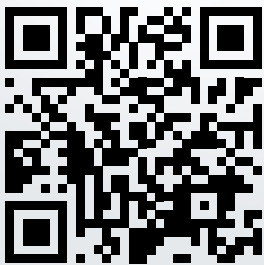
Dr. Nitish Surathu

Digital Dentistry Educator, Director at the ACE Institute

// *The Rapid Shape ONE Solution empowers effortless team delegation across print, wash, and cure. Intelligent connectivity and RFID ensure a secure, hands-free workflow – while delivering high-speed, high-precision results with plug-and-play simplicity.* //



Book A Demo and Request a Sample Print



Scan to Schedule
remote 30-min demo
with RS Digital Workflow
Specialists and to
request print samples.

Contact Information for Customer Support:

Support.US@RapidShape.De

Onboarding.US@RapidShape.De

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