Abbey
Dental Supplies

Abbey Summer Promotions

Take advantage of our DTS special offers that are valid untill 31st July 2025.

SOL
The all-in-One 2025 Digital Workflow Solution

A dental-specific 3D printer with an easy-to-use design for dental professionals to simplify and accelerate workflows.

SOL can print over 10 validated biocompatible dental applications, including temporary and permanent crowns, splints, guards, dentures, surgical guides, and more.

Validated Resins
- 200+ validated materials
- Automated library updated

Ease of Use
- SOL natively integrates with CURIE Plus
- ALPHAI AI Integrates with design software such as 3Shape, Exocad, Medit and others

Build Platforms
- 200+ validated materials
- Automated library updated

Concierge Service
- Remote onboarding, training, support and exclusive learning resources, to keep you at the forefront of digital dentistry.

Scan to order online

SOL 3D Printer
Product Code: AD-FP130020106A
Was £4,435 Now £3,992

£443 OFF

(All prices exclude VAT and carriage. E & OE)

SOL 3D Printer Bundle + Concierge Service
Was £6,170 Now £5,382

£788 OFF

(All prices exclude VAT and carriage. E & OE)

SOL Plus

3D Digital Dentistry Powerhouse

ACKURETTA

Designed to supercharge dental 3D printing workflows. SOL Plus' unmatched throughput is ideal for clinical full-arch dental models, and validated best-in-class resins in an all in one easy-to-use table-top package that can also print biocompatible permanent crowns, bridges, splints, dentures, and more.

High Production Volume Meets Precision
- Prints up to 28 full arches vertically or 8 full arches flat
- 45 µm X.V pixel size creates smooth and fine prints reliably

Enhanced Print Performance
- Built-in heating rod for optimal print results
- Heats from 63° F to 83° F in 5 minutes

Validated, Versatile Solution for Dentistry
- Validated with industry-leading 3D printing resins for CE approved workflows

Concierge Service
- Remote onboarding, training and support throughout 2-year warranty

Phrozen Sonic Mighty Revo 14K 3D Printer

The user-friendly Phrozen Sonic Mighty Revo 14K has been engineered to deliver smoother workflows and accurate, detailed 3D prints.

Key Features:

- Auto-levelling.
- Real-time Failure and Residue detection.
- Air purifier for cleaner air during printing.
- Built-in heater to maintain resin temperatures for consistent high quality 3D prints.
- With the Phrozen Go App you can monitor your prints or stop printing upon the earliest detection of failure, all from the palm of your hand.

£96 OFF

Phrozen Revo 14k
Product Code: ADS0441
Was £965 **Now £869**

Scan to order online

(All prices exclude VAT and carriage. E & OE)

Asiga Max 2 3D Printer
Small in size, huge on features.

The Asiga Max 2 3D printer is specially tailored for dental applications, offering exceptional productivity in a small footprint.

Key Features:

- **Intuitive User Interface.**
- **Transparent Mode –** Water-clear resins can be printed with extreme precision.
- **Chamber Heating Feature –** Warms temperature sensitive materials ready for printing. This gentle heating also lowers material viscosity, enabling faster printing speeds.
- **Asiga Composer –** The Max 2 comes with a powerful nesting software that's free and includes automatic build preparation with free lifetime updates.
- **Unlimited Lifetime Technical Support**
- **UltraGLOSS Technology –** 3D print parts directly with a glossy / pre-polished surface removing the need for manual post-polishing.
- **Supports over 500 materials.**

ASIGA®

£808 OFF

Asiga Max 2
Product Code: ADS0466
Was £7,979 Now £7,171

Scan to order online

(All prices exclude VAT and carriage. E & OE)

Lumii DLP 3D Printer

The Lumii printer gives superb results when used by the amateur and the artisan. The Lumii 3D printer incorporates speed and exceptional printing precision. The latest technology for the fastest workflow.

Key Features:

- DLP Light source
- USB and Wifi connectivity
- Internal heater & Air purifier for reliable printing and consistency.
- Supplied with design software - Phrozen Dental Synergy Slicer for fast file preparation.
- Easy one-click automatic orientation of models for reliable printing and optimized print time
- AI creation of print supports for improved success rate and easier removal.
- Easy to integrate with other leading CAD applications.

phrozen

Phrozen Wash +

Versatile Washing Solution for 3D Printing

Whether you like to perform a two-stage wash process, create a separate FDA & non-FDA cleaning operation, or employ both tanks to double your output. Pair Wash+ with your Dental 3D Printer and simplify your end-to-end dental 3D printing workflow today!

£69 OFF

Phrozen Wash+
Product Code: ADS0476
Was £690 **Now £627**

Scan to order online. *(All prices exclude VAT and carriage. E & OE)*

Phrozen Cure V2

Supercharge Your Resin Curing Process

With its space-saving build, this compact device provides fast curing by using 365nm, 385nm and 405nm UV-LEDs, and uses plates that rotate 360 degrees to cure all your dental prints evenly.

£39 OFF

Phrozen Cure V2
Product Code: ADS0477
Was £390 **Now £351**

Scan to order online. *(All prices exclude VAT and carriage. E & OE)*

Rodin 3D Resins

Pac-Dent's Rodin 3D Resins are at the forefront of innovation, a series of high-quality resins for all digital dental applications. This diverse range of materials offers exceptional accuracy, durability, and esthetics, seamlessly integrating with digital workflows on multiple printers to deliver consistent results.

Rodin Sculpture 2.0 **R&D Purpose**

An award winning resin that surpasses existing standards with its flexural strength and a remarkable increase in ceramic filler content of over 60%, Rodin Sculpture 2.0 offers exceptional Biaxial Strength exceeding 200 MPa.

Rodin Denture Base 2.0 **R&D Purpose**

A biocompatible Class II material that is revolutionizing the creation of denture bases. With its improved flexibility, stability, and a diverse range of gingival shades, this advanced formula offers a new standard in denture fabrication, combining durability, aesthetics, and patient comfort.
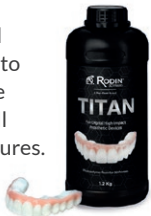
Rodin Titan Resin **R&D Purpose**

Specifically tailored for printing full arch restorations and provisional hybrid dentures with an increase in flexibility to achieve exceptional impact resistance. Confidently create high-quality tooth arches for split file denture designs, full monolithic dentures, and immediate screw-retained dentures.

Rodin Surgical Guide 2.0 **R&D Purpose**

Engineered for printing both full-arch and quadrant surgical guides and designed to ensure maximum shatter resistance and maintaining dimensional stability even under high temperatures.

Rodin Try-In **R&D Purpose**

An alternative material for creating precise denture models before the final fabrication of denture bases and teeth. Designed to streamline your workflow, this ideal, low-cost solution ensures accurate verification of digital designs and intraoral fit checks.

Rodin Glaze N2-Free **R&D Purpose**

Allows for the complete polymerization of dental restorations without the need for nitrogen curing and seamlessly integrates into diverse curing workflows - even allowing for direct intraoral application.

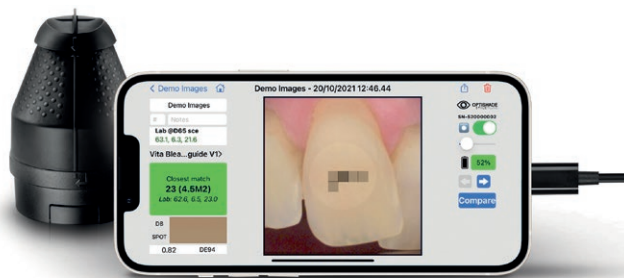**Scan to view details**

CE Compliance Expected Soon

Pac-Dent®
Passion for Excellence

OptiShade Style Italiano

OptiShade is a unique and innovative dental colourimeter. It is specifically designed for measuring the colour of teeth and dental restorations.

OptiShade gives precise numerical colour coordinates and can compare the measurements with a comprehensive database of commercial shade guides.

OptiShade works exclusively with an iPhone, iPad or iPod (not supplied) via an App available for free on the AppStore.

Smile Line ☺

Optishade
Product Code: 70100-OS
Was £1,554.80 Now £1,250

£304.80 OFF

R9 Desk Lamp

Precision Lighting for Dental Labs

Specifications:
- Red Dot Design Award 2023: Best of the Best
- Powered by Redgrass R9 Color Perfect TM
- 96 Dimmable custom-made LEDs
- Pure-White daylight 5000K
- Max output: 1800 lumens – 3700 lux at 45cm
- Extended CRI R1-R15: 98.5+
- Shadowless – No glare technology
- Flicker free – EMC safe

R9 Desk Lamp
Product Code: R9-LAMP
£250

Nu:le Coat Stain & Glaze System

With a rich colour line up and a low viscosity that allows for a thin and uniform abrasion resistant application, the Nu:le Coat Stain and Glaze system allows for the fast, efficient colouring of polymer based crowns, bridges and dentures.

NU:LE Coat Stain & Glaze Full Set
Product Code: NULEC003
Was £449 Now £349

£100 OFF

NU:LE Coat Gel Single Package 2ml
Product Code: NULEC017
Was £61.48 Now £49.18

NU:LE Coat Liquid Single Package 6ml
Product Code: NULEC018
Was £38.16 Now £30.52

(All prices exclude VAT and carriage. E & OE)

Scan to order online

YAMAKIN

Contents Include:	Size	Qty
Nu:le Coat Gel	2ml	1
Nu:le Coat Liquid Clear	6ml	1
Nu:le Coat Liquid - White, Grey, Blue, Brown, Yellow, Orange, A Plus, B Plus, C Plus, D Plus	4ml	1
Round Brush	-	1
Flat Brush	-	1
Disposable Plate	-	30pk

VISION 3D ARTISTIC Paint on Ceramic System

Consists of a variety of coordinated components for the finalization of ceramic restorations.

This finishing system is ideally matched to zirconium and lithium disilicate materials.

Conventional metal-ceramics can also be finalized with this system.

Features:

- Universal application
- 3D layering effect
- Individual incisal effects
- Flourescent masses
- Increase of the chroma
- Color brightening
- Simple and economical handling
- Reliable, reproducible results
- 8 Gingiva Stains 4 Gingiva Sculpture Masses

WOHLWEND AG

Vision-3D Artistic Assortment 95g
Product Code: 770
Was £798 Now £639
£159 OFF
(All prices exclude VAT and carriage. E & OE)

Vision-3D Artistic Gingiva Assortment 74g
Product Code: 771
Was £551 Now £441
£110 OFF
(All prices exclude VAT and carriage. E & OE)