

### 'GO ANYWHERE' DENTAL CARE

Newcodent's new lightweight portable dental unit is contained in just two boxes weighing in at 7.5 kg each.

The MDU7-24V is fully equipped, with all the essential instruments and features of a

static surgery – a three-way syringe, fast handpiece with internal

LED light and spray, slow motor with contra-angled handpiece with light and spray, a straight handpiece, LED curing light, air scaler and X-ray viewer.

This new concept in 'go anywhere' dental care has worldwide applications, from private homes, schools and nursing homes in the Western world to remote bush villages or even armies fighting in the

field. It's also a superb standby unit for any high street dental practice.

The MDU7-24V needs a mere 380 watts of power to function, and can operate from most vehicles using an inverter, or any small generator.

For additional information call Newcodent on 01844 213399, email [newcodent@aol.com](mailto:newcodent@aol.com) or visit [www.newcodent.com](http://www.newcodent.com).



### PROTECTING PRACTICES FROM DATA THEFT

MISO (My Information Security Officer) is a virtual data security programme designed with the needs of dental practices of all sizes in mind.

Developed by Hedgehog Security in the Midlands, the offering is worlds away from the antivirus products most practices rely solely on. Hedgehog's virtual MISO programme acts as a seasoned and experienced security adviser, helping dental businesses secure their premises, IT systems and web presences from data theft.

Dental practices connected to the Internet for patient communications are at risk of insecure transfer of Personal Identifiable Information (PII). The new NHS dental contracts will all impose a mandatory online compliance requirement with the implementation of the regulations set out in the NHS Information Governance Toolkit (IGT).

MISO is a monthly subscription service that incorporates three key components. The first one consists of a site visit which alleviates the risk of physical attacks. This is complemented by a suite of anti-hacker tools purposed to protect the user's website. In addition, the third element of

the product is a compliance tool that helps practices conform to the Data Protection Act (1998). It also covers in depth the Human Rights Act Article 8 and the Privacy and Electronic Communications Regulations 2003 as well as the GDC guidelines and CQC requirements.

MISO can be seamlessly integrated into the practice's strategy and processes. The first step is a tailor-made delivery plan containing the documentation, training, onsite consultancy information, implementation guidance and support, fitting the practice's needs and budgets.

As an introductory offer, the first 50 practices to sign up will receive 12 months' cover for the cost of nine months. [www.hedgehogsecurity.co.uk](http://www.hedgehogsecurity.co.uk)

### PROUD TO SUPPORT ALL REFERRING PRACTICES

EndoCare is solely committed to the diagnosis and treatment of dental pain and infection. Their state-of-the-art practices located throughout London offer patients a comfortable, calming experience and their dedicated team of experts are wholly committed to providing successful endodontic treatments, and an outstanding level of care.

EndoCare pride themselves on offering exceptional service and support to all referring practices. They guarantee that they will give the best service to your patient and communicate with you promptly as to what treatment is required, has taken place and what is required in the future. EndoCare will also recommend the type of restoration best suited to the case, appropriate timing, and any follow-up the patient requires either with ourselves, or with you.

EndoCare welcome referrals from colleagues either by post, online or by telephone. In addition they would welcome the opportunity to talk with you and meet you in person. They are currently arranging CPD points for attending the practice and observing endodontics.

To learn more about how EndoCare can become an invaluable extra member of your team, call 020 7224 0999 or visit [www.endocare.co.uk](http://www.endocare.co.uk).

### NEXT GENERATION ALIGNER MATERIAL

Align Technology, Inc has launched SmartTrack, the next generation of Invisalign clear aligner material. SmartTrack is a highly elastic new aligner material that delivers gentle, more constant force to improve control of tooth movements with Invisalign clear aligner treatment.

Conventional aligner materials relax and lose a substantial percentage of energy in the initial days of aligner wear, but SmartTrack maintains more

constant force over the two weeks that a patient wears the aligners. The flexible SmartTrack material also more precisely conforms to tooth morphology, attachments, and interproximal spaces to improve control of tooth movement throughout treatment. A study of over 1,000 patients treated with Invisalign aligners made with SmartTrack shows statistically significant improvement in control of tooth movements such as rotations and extrusions ( $p < 0.001$ ), compared to patients treated with aligners made with current Invisalign material.

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