

AIRDENTAL













AirDental

AirDental is a web-based cloud system specifically tailored for digital dentistry. It allows dentists to place orders, manage patients' data, keep track of the progress of each case and provide feedback with ease at any time any where. On the other hand, this cloud platform integrates online and offline dental workflow and case information that also allows dental technicians or milling centers to manage cases from entry to delivery, proceed mutual communications with dentists, and mange production process effectively and monitor in-time.





Create orders

Dentists log in the Cloud creating orders and upload patients' 2D and 3D data.



Communicate cases

Dentists and technicians communicate case design on the same cloud platform.



Download file or make orders

Dentists download the approved designed files for in-house production or make orders online for finished products.



Delivery

Dentists manufacture products in-house or receive physical products from technicians.

SEAMLESS WORKFLOW

The powerful functions and integrated workflow provided by AirDental are perfect for companies, clinics, and dental labs that plan to expand business scope and to upgrade their digital services. To optimize AirDental's functions, INTEWARE's design software of OrthoAnalysis, Implant Planning and EZCAD are suggested to be used.

AirDental

FEATURES

Web-based and APP

You can access AirDental any time any where as long as you are connected. You can also download AirDental APP in your cell phone so that every case is well-managed.



Management Platform -

You can manage patient's data from basic information, diagnose history, 2D images (photos, pano) to 3Dimages (scan data), treatment planning, purchase or shipping record all on the Cloud.



3D Simulator –

AirDental 3D simulator allows you to view the treatment planning or designs of the implant surgical guide, clear aligners, and crowns or bridges in 3D perspective.



One Discussion Room -

The communication between dentists and technicians takes place on ONE platform. No more switching to different platforms.



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O- 3 in 1 and Cross-disciplinary Application

You can manage treatments of prosthetics, implantolgy and orthodontics of the same patient .



Interactive 3D Editor

AirDental allows dentists to directly modify the treatment plan or dental design on the Cloud. No more installation of the software. No more downloading and uploading the edited files. Everything is done on the Cloud.

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One Storage Place

No more limited hard drive, no more different storage places. All the files and data are saved on one Cloud, AirDental, with unlimited storage space.

OrthoAnalysis

OrthoAnalysis is a FDA-approved digital design software for orthodontists to do treatment planning and result simulation. You could make treatment plans by means of several different strategies before execution through digital diagnosis of Ceph and pano, analysis of digital scan models, and teeth movement simulation. It can also be used to inspect the progress of the treatment and evaluate the outcome.

OrthoAnalysis is an open system that allows you to work in your digital stream. Apart from scanning, designing, you can also output STL files of models or aligners for in-house production. It covers needs for small labs as well as large companies.



FRIENDLY USER INTERFACE



OrthoAnalysis

FEATURES



Al Crown Segmentation -C

Al is applied in OrthoAnalysis to automatically recognize the margin line and tooth position. The initial work could be done in a few seconds and save your valuable time.



Attachment -

In addition to a resourceful library, you are free to add any new attachment by importing the STL file into the Software.



Output Trimming Lines -

You are allowed to output and edit the aligner trimming lines in PTS format and integrate it with a CNC machine or a laser cutter.

*Some machine types may need to be tested in advance.



Integrated with AirDental -C

Supporting the connection of the web-based cloud data streaming (AirDental) to create a barrier-free communication.

Import Various File Format

Accept Ceph, pano, and facial scan images (stl or obj format) to enable orthodontists to perform cephalogram analysis and simulate the tooth movement based on 3D models.



O- Virtual Pontic

For the missing tooth, OrthoAnalysis offers the function of pontic. You could choose a virtual pontic in any desired place. The size and angle of the pontic are adjustable.



O- Auto Align

Simply adjust the arch line, and then within seconds, the software will automatically align the teeth. The best way to demonstrate "before" and "after" to your patients during their first visit.



Magnetic Setup

Automatic and magnetic setup planning tools to accelerate the planning time.





EZCAD is a digital design software for prosthesis.

With the advanced power of automation and AI assistance, designing process is much more efficient and easy.

FEATURES

- Intuitive operation interface.
- Al single crown design function.
- Automatic detection of margin line.



• Digital model, abutment model, and splint & tray modules available.

• The output file is open to every brand of 3D printers, and the temporary crown can be printed immediately in the clinic.

Integrated with AirDental.

EZCAD AirDesign

EZCAD AirDesign is on the cloud! AirDesign is a solution for a quick and easy process of single crowns, veneers, inlays, onlays, and e-models. No more installation or purchase of the software, no more dongle keys. Get yourself connected to the Internet, relax, and let the AI automatically generates and designs a single crown for immediate printing.

FEATURES

- Compatible with scan files of STL format.
- Al single crown design available.
- Automatic detection of margin line.
- Produce crowns and digital models with STL file format.



ImplantPlanning

Implant Planning software is designed for implant surgery planning, digital implant placement and surgical guide design. It allows dentists to conduct preoperative evaluations in a digital environment and produce various surgical guides for one-day implant surgery and immediate loading.



The in-build implant library includes mostly commonly used

FEATURES



Nerve, Sinus, and Bone Extraction -

Implant Planning allows you to extract necessary parts of operation such as nerve, sinus and bone. Once extracted, it will be exported as STL file to support analysis.



Prosthetic-driven planning workflow

When used with EZCAD and EZCAD Guide, it makes implant planning, crown and surgical guide designing in one process.



Customizable Implant Parameter -C

In addition to those implant brands available in the library, this feature allows users to create library of the preferred brand.



In-build Implant Library

implant brands worldwide.

Extract skull 3D data in STL format



Integrated with AirDental -

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