

RealGUIDETM Software Suite Guided implant surgery – intuitive, flexible, cloud powered







RealGUIDE™ SOFTWARE SUITE

The RealGUIDE[™] Software Suite offers you everything you need for precise implant planning, surgical guide prosthesis design and manufacturing, aimed at providing predictable, safe, accurate and minimally invasive guided surgery. Implant planning has never been easier!

Try the PRO module for free for 30 days and then continue to enjoy the benefits of this version enhanced with artificial intelligence tools by signing up for your license. If you do not wish to subscribe to a new license, you can still continue to use the functions provided in our free START module. More information on the different modules and pricing options are available on **www.3diemme.it**

No time to take care of the planning process? No problem. Rely on our technical support for any assistance request concerning the RealGUIDE™ software procedures.

FEATURES

- Vast implant library
- Powerful Artificial Intelligence (AI) tools
- Cloud-based infrastructure for licenses and libraries management
- Mac, PC or iOS mobile compatible
- Built-in communication and file sharing platform
- Open architecture for maximum flexibility
- Interconnected modules ensure seamless workflows
- Intuitive and efficient procedures due to automated functions
- Built-in tutorial videos for training purposes



RealGUIDE™ _____ SOFTWARE SUITE MODULES

The ability to place a dental implant in the intended position is priceless; it often allows for a less invasive surgical procedure and supports a more aesthetic design of the definitive prosthesis. The RealGUIDE[™] Software Suite offers everything you might need for precise planning and predictable placement of dental implants. It consists of several software modules that may be combined as desired for a thorough diagnosis, intended implant positioning, and advanced surgical guide design.

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"PRO" MODULE

- Superimpose a digital impression or prosthetic design (.STL) with a CBCT scan (DICOM)
- Trace relevant anatomical structures and place the desired implants
- Plan implants and abutments from an extensive, open library
- Share the created files within the multidisciplinary team

"APP" MODULE

APP

- Download the RealGUIDE[™] app to your iOS devices
- Manage your projects from any location
- Place your virtual implants with a fingertip
- Message and share data with other team members



"DESIGN" MODULE

• Seamlessly import your implant planning data

Real GUIDETM SC

ELICITY

- Design complex guides supported by bone, teeth or soft tissue
- Take advantage of an intuitive workflow
- Export .STL files optimized for 3D printing or milling



"CAD" MODULE

- Create wax-up from library or anatomy
- Design crown and bridges on teeth or implants
- Create immediate loading prosthesis from the implant planning in a single, integrated environment
- Create reinforcement bars in a few clicks
- Design custom abutments on implants or scanned Ti-Basis with anatomic or reduced overstructures



"CAD+" MODULE

- Complete integrated system including implants planning, surgical guides and prosthesis modelling
- Immediate loading management: from the wax-up to the definitive prosthesis
- The only solution involving the full digital dentistry Team through CLOUD and mobile technology

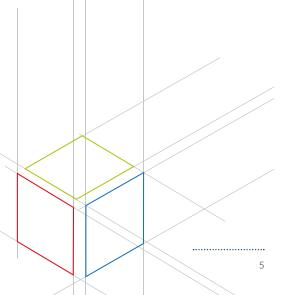


MEETS EXPERIENCE

FTWARESUIT

NO TIME TO TAKE CARE OF THE PLANNING?

No problem! With a few easy clicks, trained case experts will do the work for you and create individual surgery plans on demand.



CUSTOMER PRICE LIST

- Subscription Licence²: Monthly payment, including upgrades and unlimited .STL exports files (for DESIGN module only), 12 months contract, single user.
- **Purchase Licence**⁵: The license is not expected to expire. Including upgrades and unlimited .STL exports files within a year from the installation.
- Licence Upgrades: For purchase license only, annual membership.



RealGUIDE™ START

Free module for data import and diagnosis¹

	No.	Price	
Subscription Licence ²	3DM00064	Free	
Purchase Licence ⁵	3DM00064	Free	
Annual Membership (Optional)	_	Free	

CLOUD SPACE: 5 PATIENTS

CLOUD SPACE:

20 PATIENTS



RealGUIDE™ APP

Application for diagnosis and implant planning¹

 No.
 Price

 Subscription Licence²
 3DM00060
 €9/months⁶

 Purchase Licence⁵

 Annual Membership (Optional)

Y	RealGUIDE [™] PRO	CLOUD SPACE:
PRO	Implant planning module ¹	50 PATIENTS

	No.	Price	
Subscription Licence ²	3DM00077	€90/months ⁶	
Purchase Licence ⁵	3DM00050	€2,900	
Annual Membership (Optional)	3DM00061	€6003	

Note: suggested retail prices (end user) and subject to 22 % VAT application

¹ For the module functions details refer to the 3DIEMME RealGUIDE[™] software catalogue.

² If the subscription is not renewed the license will be converted into a RealGUIDE™ START license.

³The license upgrade starting from the second year after the PRO or CAD license purchase includes the annual software upgrades, RealGUIDE™ APP full license and the CLOUD platform maintenance. If the annual subscription program is not renewed the RealGUIDE™ APP will shift to START visualization mode and the CLOUD space

reduced to 5 patients. The PRO and CAD licenses will keep on working regularly and the CLOUD space will be reduced to 5 patients.

*The license upgrade starting from the second year after the DESIGN or CAD+ license purchase includes the annual software upgrades, the RealGUIDE™ APP full license,

the CLOUD platform maintenance and the unlimited .STL files export for the production of surgical guides and 3D models (only for doctors and technicians). If the annual subscription program is not renewed the RealGUIDETM APP will shift to visualization mode and the CLOUD space reduced to 5 patients. The DESIGN and CAD+ licenses

subscription program is not renewed the RealGUIDE[®] APP Will shift to visualization mode and the CLOUD space reduced to 5 patients. The Design and CAD+licenses will keep on working regularly, except the surgical guides .STL files and/or related support export file function which will be converted to "pay-per-click" mode, each .STL export costing €50 for each individual case.

⁶ The online training program or at the 3DIEMME headquarters, RealGUIDE™ Academy, is provided upon purchase of a 3DIEMME license. ⁶ The online training program or at the 3DIEMME headquarters, RealGUIDE™ Academy, is NOT included in the subscription licenses.

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TECHNICAL SUPPORT

The 3DIEMME Help Desk service provides technical support, by appointment through the www.3diemme.it website, at a cost of €75.00 up to 1 hour of telephone or remote connection from Monday to Friday from 9.15 am to 12.15 pm and from 2.15 pm to 5.15 pm CET. It is also possible to purchase prepaid connections packages with conditions and terms to be agreed upon subscription.



RealGUIDE™ DESIGN

Implant planning and Surgical Guide export module¹

CLOUD SPACE: 100 PATIENTS

CLOUD SPACE: 50 PATIENTS

	No.	Price	
Subscription Licence ²	3DM00082 €190/months ⁶		
Purchase Licence ⁵	3DM00051	€4,900	
Annual Membership (Optional) Including unlimited .STL export files	3DM00062	€1,2004	



RealGUIDE[™] CAD

Prosthetic planning module¹

	No.	Price	
Subscription Licence ²	3DM00065 €190/months ⁶		
Purchase Licence ⁵	3DM00078	€4,900	
Annual Membership (Optional)	3DM00079	€1,100 ³	

888	RealGUIDE™ CAD+	CLOUD SPACE:
₹ ₹ CAD+	Complete module in one solution ¹	100 PATIENTS

	No.	Price	
Subscription Licence ²	3DM00066	€290/months ⁶	
Purchase Licence ⁵ 3DM00080 €		€6,900	
Annual Membership (Optional) Including unlimited .STL export files	3DM00081	€1,9004	

Conditions reserved for the customer

ONLINE (3DIEMME e-shop or appstore), DEALER or VAR (Value Added Reseller)



SOFTWARE FEATURES **OVERVIEW**

START RealGUIDE TM START	RealGUIDE TM APP	PRO RealGUIDE™ PRO	RealGUIDE TM DESIGN	CAD RealGUIDE TH CAD	CAD+ RealGUIDE TH CAD+
Cloud communication platform for Doctors and Technicians	3D diagnosis and implants planning on the mobile platform (iOS)	Advanced 3D diagnosis and implants planning	3D diagnosis, implants planning and surgical guides modelling	Completely open system importing .STL, .OFF, .OBJ and .PLY files	 2 software in 1 licence. Take advantage of all the solutions of the START, APP, PRO, DESIGN and CAD modules. The premium complete system aimed at both dentists and dental technicians for the management of the complete digital workflow, from data import, implant planning, creation of surgical guides and design of any prosthetic restoration in a single integrated environment.
DICOM, .STL, images and PDF files importing and visualization	Starting from a project saved on START/PRO/ DESIGN module	All the START license functions and	All the PRO license functions and	Immediate load provisional prosthesis modelling (includ- ing the reinforcing bar) directly based on planning data using adequate prosthesis scans, scanned functional wax-up and digital mock-up	
5 Patients CLOUD archive space	20 Patients CLOUD archive space (expandable)	50 Patients CLOUD archive space (expandable)	100 Patients CLOUD archive space (expandable)	Egg shell provisional crowns modelling directly based on planning data; including relining positioning wings and definitive soft tissue healing custom abutment	
Projects sharing through the CLOUD with other users (with any license type) and CHAT communication	Patients database, notifications and communication management on iPad / iPhone	Anatomy regions advanced segmentation starting from DICOM files	Surgical guides modelling starting from the planned implants	Implant custom abutments, occlusal screwed crowns and bridges over Ti base scans or over scan abutments detection. Con- textual construction of crowns and bridges overstructures based on dental anatomy libraries, wax- up scans or diagnostic mock-ups with full/partial layering shrink and virtual cut-back option	
Dinamic multiplanar reconstruction (MPR) and 3D visualization (high definition volume rendering)	2D/3D data visualization on iPad/iPhone	Teeth semi-automatic segmentation	Models with planned implants analogues holes creation	Digital mock-up construc- tion over residual dentition, implants or bar, with and without gingiva	
DICOM / .STL objects orientation, cutting and editing	Implants planning from the CLOUD library	Segmented anatomy export in .STL format	.STL files processing (remesh, holes filling, borders straight- ening)	Overpressed structure and overstructure construction	
.STL/DICOM files best fit superposition management	Patient's communication ideal tool	Virtual wax-up modelling	Individual trays modelling	Generation of profiled bars with free-form modelling, addition / subtraction of clip seats, attach- ments and locators option	
Panoramic curve and mandibular nerve channel drawing	Subscription available on the AppStore®	Implants and prosthetic components planning	Free-form modelling tools applicable to any imported .STL file	Telescopic crowns and bridges primary structure construction with complete anatomy information	
		Project custom report export in PDF format	Model, surgical guides and implants with assembled scan abutments exporting in .STL format for the indipendent production through RP or CAD / CAM technologies	Oriented. STL files export (including curve and axes description file) for the direct management in CAM applications	
				Model Builder Bar Module Virtual Articulator Millbox® direct connection	

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