	HANDFUL
Weight	245 g
Dimensions (mm)	248 x 48 x 37
Diet	Not necessary
Remote Control	YES
Buttons	(Start scan & Mode)
Connectivity	Wireless
Batteries	2 pcs
Reload	Wireless system integrated into the handpiece support (also for spare battery)
Single battery life	Over two hours in continuous scanning (about 60 cases)
	SCAN
Accuracy (full arch)	20.0 ÿm
Acquisition depth	18mm
Field of view (mm)	16 x 14 (with Large Tip) 12 x 12 (with Small Tip)
Calibration	Not Necessary 22
Tip dimensions	x 18 mm (with Large Tip) 18 x 16 mm (with Small Tip)
Sterilization	Autoclavable over 60 cycles - 134°C for 4 minutes
	SOFTWARE FEATURES INCLUDED
MyScan Connect	Patient data and image management software
MyScan Connect WEB	Web platform for patient data and image management
Auto-Synchronization on Cloud	YES
APP Store	Ability to download, install and update clinical and communication applications
Scan Acquisition	Acquisition software with clinical tools (measure, draw margin line, check undercut, etc)
Artificial Intelligence	YES (for removal of soft tissue or scan artifacts)
	APP INCLUDED
Smile Design	Aesthetic smile design (requires extraoral photos acquired with a camera or other device)
Oral Health Report	Report to share the patient's oral health status with the patient or digital partner
Appears	Comparison of different acquisitions and monitoring of the progress of the treatment
Ortho Simulation	Orthodontic simulation performed via Al on digital patient models (for communication purposes only)
Model Builder	Closing of the models and preparation for printing (virtualization of the plaster cast gallery)
	MINIMUM AND RECOMMENDED PC REQUIREMENTS
Supported operating systems	Microsoft® Windows® 10 (Professional 64 bit) and 11
Processor	LAPTOP: 11th Generation Intel® CoreTM i5-11400H or AMD RyzenTM 7 5700U (minimum)
	11th Generation Intel® CoreTM i7-11800H or AMD RyzenTM 7 5800H (recommended)
	DESKTOP: 10th Generation Intel® CoreTM i5-10600 or AMD RyzenTM 5 3600 (minimum) 11th Generation Intel® CoreTM i7-10700 or AMD RyzenTM 7 3700X (recommended)
RAM	16GB (minimum), 32GB (recommended)
Graphic card	LAPTOP: Nvidia GeForce GTX 1660 6 GB (minimum), Nvidia GeForce RTX 2070 Super 8 GB (recommended)
•	DESKTOP: Nvidia GeForce GTX 1660 Ti 6 GB (minimum), Nvidia GeForce RTX 2060 Super 8 GB (recommended)
Doors	USB 3.2 Gen1 Type-A
Monitors	120 x 1080, 60Hz
Compliance	IEC60950, IEC60601-1, IEC60601-1-2 (EMC)





www.my-ray.com



BU Medical Equipment Plant -

Via Bicocca, 14/c - 40026 Imola - Bo (Italy) tel. +39 0542 653441 - fax +39 0542 653555 Headquarters - Cefla sc Via Selice Provinciale, 23/a - 40026 Imola - Bo (Italy) tel. +39 0542 653111 - fax +39 0542 653344

6125 Harris Technology Blvd. - Charlotte, NC 28269 - Ph: 704 598 0020 - www.ceflamedicalna.com - info@cefladental.com



My Scan WL Wireless intraoral scanner



The solution you were waiting for.

MyScan WL, the scanner with wireless technology based on artificial intelligence algorithms for a digital, free and comfortable workflow for everyone. The first scanner with wireless charging with immediate start-up and long battery life, MyScan WL is the ideal partner for a cutting-edge practice.

Top performers.





Maximum scanning quality, ergonomics and fluidity of use.

Everything that facilitates and simplifies your work.

Give your patient a comfortable and amazing experience. All the advantages of digital scanning and the effectiveness of communication based on high-impact images. Thanks to the built-in gyroscope, you don't need a mouse or keyboard to operate

the acquisition flow: you can do everything using the handpiece, as if it were a remote control.

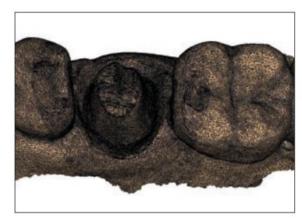
The AI algorithm, which can be modulated on different intensities, allows you not to acquire tongue, lips, fingers or other objects that would affect the quality of the data.

The absence of the wire allows for simple movement of the scanner, especially for clinics with multiple workstations.

You don't need anything else.

- Effective communication with the patient
- Built-in gyroscope
- Easy movement between multiple stations
- Acquisition assisted with AI algorithm





HIGHEST SCAN QUALITY

Manage all clinical applications independently with MyScan WL.

Accuracy of 20 µm per full arch.





EXCELLENT IMAGES

Choose between two image display modes.

- Realistic colors for effective and engaging communication with the patient.
- Clear details to control and/or verify the most challenging oral cavity situations.



ALL IN A FEW INSTANTS

Obtain digital models of the dental arches in a few seconds thanks to the high performance, the support of artificial intelligence and the camera with very high frames per second.

MyScan Connect, optimize your workflow.

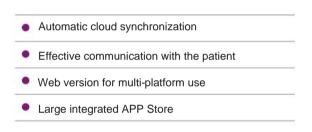
Constantly evolving web platform, clinical and communication applications.

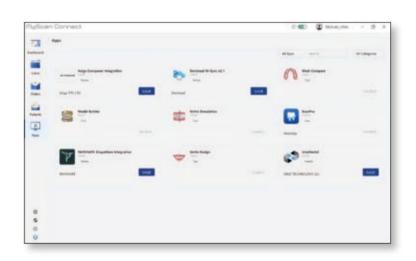
Operate in the cloud and manage data inside and outside the studio. Communicate immediately and intuitively with the patient.

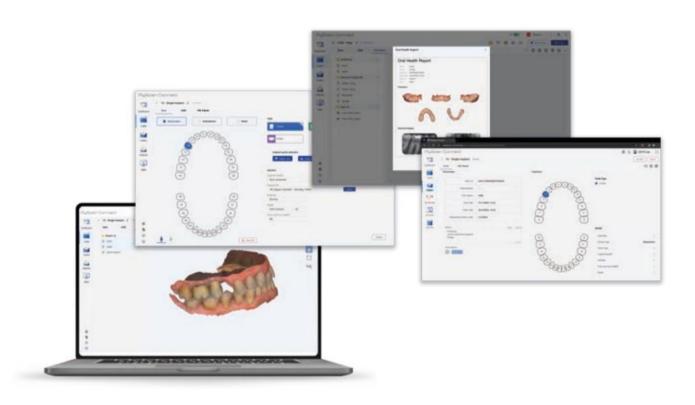
Keep MyScan WL always performing and complementary with the APP Store which allows you to install and update the applications available to you.

Expand and complete your digital workflow with plug-ins dedicated to integrating 3D printers or third-party services.

Do it better.





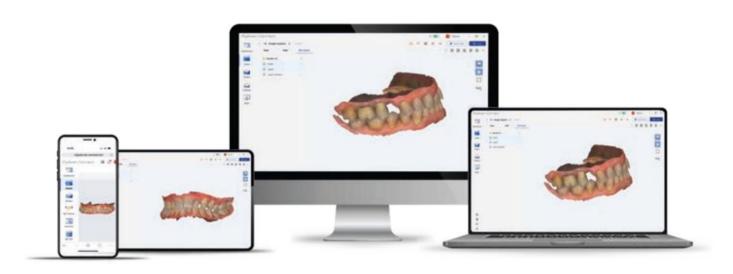


IN A FEW, SIMPLE STEPS

Enter patient data, create order form and scan.

Thanks to the data auto-synchronization tool, you will have all patient models and images immediately available (both locally and in the cloud).

You will be able to check, share or request a restoration from the laboratory or service center, even remotely with PC, Mac, tablet or smartphone, at any time.



ScanPro, the scan for you.

All the features that improve and simplify clinical applications.

Take advantage of the tools available for measuring linear or interocclusal space, checking the presence of undercuts, checking scan quality and applying high definition to specific anatomical areas.

MyScan WL has an advanced acquisition technology thanks to which it is possible to simultaneously record not only 3D images, but also photographs of the oral cavity, always available and shareable thanks to the Intraoral Camera tool.

Very useful for improving communication with the patient or sending a photographic detail to the laboratory.

Accurate, fast, simple.

- Wide range of clinical instrumentsHigh Definition
- Simultaneous image acquisition
 2D and 3D
- Camera mode

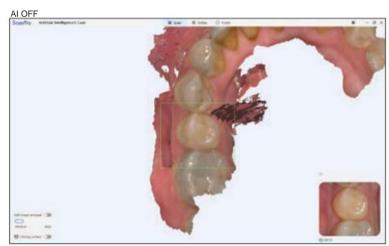




AI-ASSISTED ACQUISITION

Fast, clean and precise scans.

Artificial intelligence intervenes
automatically to remove soft tissues,
artifacts or duplications in real time, thus
guaranteeing maximum performance.





The digital workflow at your side.

Virtualize the patient, design and revolutionize communication.

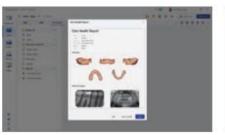
A broad portfolio of clinical-communicative applications that combines the benefits of optical impressions and three-dimensional radiology, enhances your investment and renews it over time thanks to automatic updates.

You will have tools at your disposal to virtualize the patient, plan smile designs, compare oral health conditions, approach chairside or prosthetically guided implantology and much more.

Integration with CBCT devices
Automatic updates
Applications for creating virtual patients

It fits!





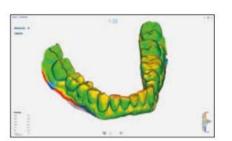
Oral Health Report Automatically creates a report on the

oral health status of patients.

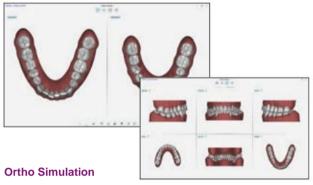


Model Builder

Create, archive and print your digital plaster cast library.



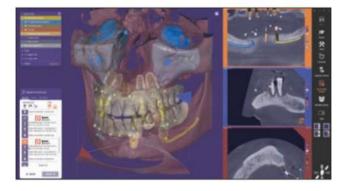
Mesh Appears Compare two scans and verify the progress of the treatment.



Submit a treatment proposal with virtual planning.



Share the treatment with your patient in a more understandable and effective way.



With the integration of exoplan you will be able to merge all the digital images of your clinic into a simple and advanced software. Face scans, optical impressions, 3D x-rays and implant planning in a guided and supported workflow to accompany professionals in a digital and intuitive workflow for implant planning and surgical guide design.

To enable optimal use of exoplan, exocad provides a marketleading range of over 780 libraries updated daily, containing more than 13,000 validated implants and more than 3,300 surgical components.



exocad Smile Creator®

Thanks to the integrated module of exocad Chairside you can combine the optical impressions acquired with photos or facial scans of patients, creating in-CAD smile designs for predictable aesthetic renovations.

Gain more control over the outcome and improve communication with your patients and partners. You will be able to evaluate the aesthetic relationships between the patient's teeth, smile and face, offering dental technicians a realistic perspective for a restorative treatment plan. With guided workflows and comprehensive functionality, Smile Creator is an intuitive yet powerful digital planning solution for cosmetic dentistry.