





BLEACHING TREATMENTS

Motivate, quantify, prove



FIXED PROSTHETICS

Crown, bridges, veneers



CHAIRSIDE TREATMENTS

CAD/CAM chairside, composites



REMOVABLE PROSTHETICS

Dentures, prefabricated teeth



A complete solution with its software and communication platform



The versatile shade scanner!





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Rayplicker Cobra offers optimal and objective color definition.

- Ergonomics: Light weight and compact autocalibrated device.
- Accuracy: Multispectral analysis. Cmos sensor 648 x 648 px.
- Digital: 100% integrated, objectivity and traceability.
- Hygienic: Sterilizable tips, induction charging.
- Flexibility: Double video stream (on the computer and device screen)
- Educational: Easy communication with your patients.

WORK WITH PEACE OF MIND THANKS TO AUTOMATIC CALIBRATION

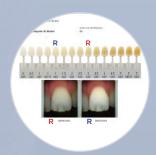
A multifunction tip combined with a patented measuring head:

- Accuracy: It allows automatic control of all your acquisitions.
- **Objective**: It frees from all external light disturbances.
- Assisted: It ensures precise positioning of the device on the tooth and control of the working distance for perfect acquisition.
- **Hygienic:** It eliminates all cross-contamination and is designed for 100 sterilization cycles!









Generate bleaching reports and improve communication with your patients!

- Analysis and archiving of acquisitions obtained with Rayplicker Cobra.
- Easily centralize and manage your patients' aesthetic data.
- Visualization of aesthetic data under different shade mappings.
- Analysis of CIE L*a*b* / L*C*h values.
- Make comparisons and generate bleaching reports.
- Free software for the dental practice and laboratory.



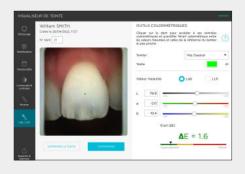
Shade mappings (1, 3, 9 parts, detailed map)



Transclucency mapping



Polarised color and Black & White image



CIE L*a*b* / L*C*h



SCAN-ME to discover a clinical case





What is Borea Connect?

- A free platform for creating and managing orders (Dental practice and laboratory access).
- Easy sending of your aesthetic data prescription with shades, patient photos and digital impression.
- Total accessibility from an internet browser on computer, smartphone, tablet.

Reference: RP0201 Technical specifications:

Spectrophotometer: measuring range 400-700 nm

Screen: Oled touch screen 1,5"
Resolution: 128 x 128 RGB
CMOS sensor: 648 x 648 px

Battery: Lithium-Ion

Dimension of the measuring head in mm: L.76 Diameter of the measuring head in mm: \emptyset 25

Compatibility:



Package contents:

Rayplicker Cobra.

Docking station.

Calibration tips x6 (Sterilization in autoclave)

Wifi dongle.

Charger.

Desinfection and sterilization procedures.

Protocol of use. Quickstart guide. Microfiber wipe. Dimensions of the handpiece in mm: $L.200 \times L.42$

x H. 35

Dimensions of the dock mm: L. $80 \times I$. $75 \times H$. 55

Weight of the handpiece: 169 g Weight of the dock: 124 g

Processor: IMX8 Quad cores 1 Ghz

Output: Wifi 802.11

Supply: 5V 2Ah / Micro usb type B

Rayplicker Pics App Solution:

Free download





Rayplicker Cobra is a medical device Class I.

It bears the CE marking in accordance with the European Medical Device Regulation (EU) 2017/745. Date of first CE marking: 2022. Made in France by BOREA. For professional use only. Not reimbursed by health insurance agencies. Read carefully the instructions before use.

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