

**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

**COBRA**  
SHADE SCAN

**The versatile shade  
scanner !**



**Cobra offers optimal  
and objective color definition.**

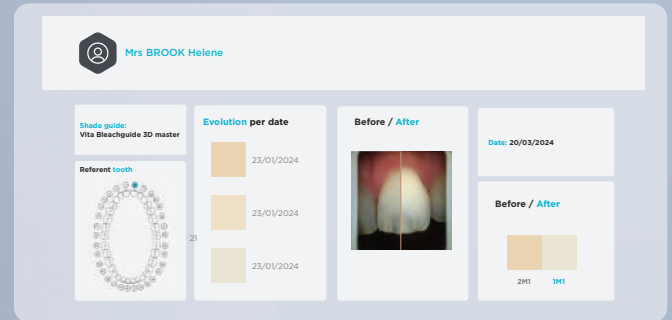
- **Ergonomics:** Light weight and compact autocalibrated device.
- **Accuracy:** Multispectral analysis. Cmos sensor 648 x 648 px.
- **Digital:** 100% integrated, objectivity and traceability.
- **Hygienic:** Sterilizable tips, induction charging.
- **Flexibility:** Double video stream (on the computer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

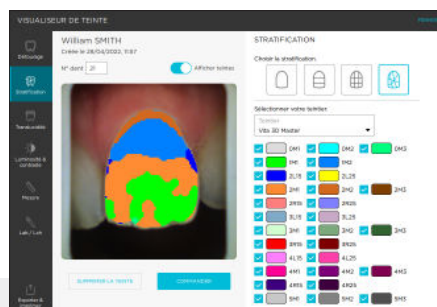
- **Accuracy:** It allows automatic control of all your acquisitions.
- **Objective:** It frees from all external light disturbances.
- **Assisted:** It ensures precise positioning of the device on the tooth and control of the working distance for perfect acquisition.
- **Hygienic:** It eliminates all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



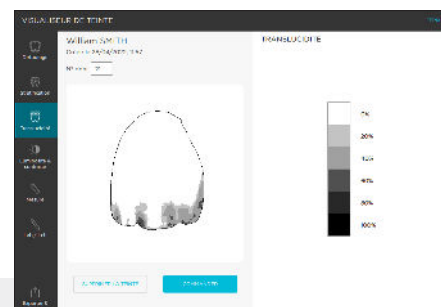


“  
Generate bleaching reports  
and improve communication  
with your patients!”

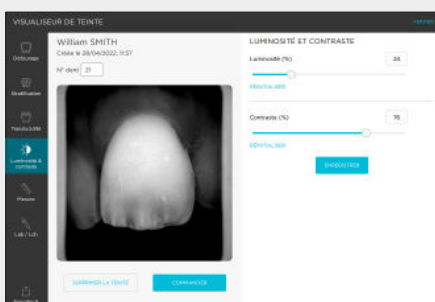
- Analysis and archiving of acquisitions obtained with the spectrophotometer Cobra.
- Easily centralize and manage your patients' aesthetic data.
- Visualization of aesthetic data under different shade mappings.
- Analysis of CIE L\*a\*b\* / L\*C\*h values.
- Make comparisons and generate bleaching reports.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



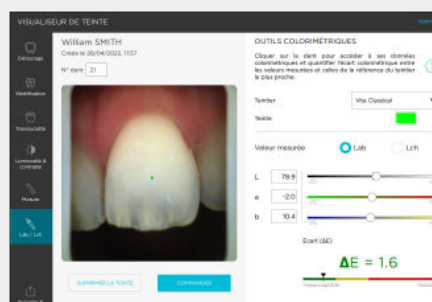
Shade mappings  
(1, 3, 9 parts, detailed map)



Translucency  
mapping



Polarised color and  
Black & White image



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



SCAN-ME  
to discover a  
clinical case



**Simplified access  
to color information  
while optimizing the  
management of your  
orders.**



### 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.

### 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:** Ø 25

**Dimensions of the handpiece in mm:** L. 200 x L. 42 x H. 35

**Dimensions of the dock mm:** L. 80 x l. 75 x. H. 55

**Weight of the handpiece:** 169 g

**Weight of the dock:** 124 g

**Processor:** IMX8 Quad cores 1.8 Ghz

**Output:** Wifi 802.11 b/g/n/ac

**Supply:** 5V 2.1Ah / USB A to Type C

### Compatibility :



### Pics App Solution :

Free download



### Package contents:

Cobra spectrophotometer..

Docking station.

Calibration tips x6 (Sterilization in autoclave)

Wifi dongle.

Power adaptor & USB cable

Desinfection and sterilization procedures.

Protocol of use.

Quickstart guide.

Microfiber wipe.

### 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.

04/2024. Non contractual document.

Ref. COBRA\_BC\_EN\_V006. All rights reserved.