

*« ... Quality / Simplicity ratio of Smile Capture is amazing! »*

**Jordi Manauta DDS**

Jordi Manauta DDS, specialist in aesthetic dentistry, member of Styleitaliano, author of the book « Layers » (Quintessenz 2012).

*« Quality / Simplicity ratio of Smile Capture is amazing! The communication with the laboratory is drastically simplified – no need of memory card anymore... On my opinion this tool is a must for any individual in the dental community! »*



**Smile Lite** (Item no. 6500)  
Daylight LED shade matching light

Technical datas :

Dimensions Length 180mm  
See thru window 48x28mm  
Polarization filter Style Lense 72x52mm  
(replacement filter: Item no. 6510, 1 pc)

Weight 105g  
LEDs (6) SMD type LEDs - longlife (30-50'000 hours)  
Light temperature 5500°K - natural daylight  
Battery Rechargeable, 3.6V Lithium-Ion  
Charger Adapter Wall USB-A - mini-USB (included)  
Warranty 1 year

**Smile Capture** (Item no. 6550)

Set of accessories for dental photography with iPhone (compatible iPhone 4 - 4S - 5 - 5S), including :

- SmartConnect, connection interface Smile Lite / iPhone (1 model for 4 and 4S + 1 model for 5 and 5S)
- Calibration box
- Calibration cards (set of 6 pcs)
- Smile Capture App - free download on App Store

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PHOTO & SHADE

**Smile Lite**

**Smile Capture**

Dental photography becomes a snap



Smile Line ☺  
made in switzerland

www.smilelite.ch



*« ... I am able to see details much better »*

**Michel Magne**

MDT, 901 OralDesign Beverly Hills - Los-Angeles USA

*« To my eyes, Smile Lite is the mandatory tool for dynamic shade matching. On one side quality of light produced is the best I can get (5500°K daylight), on the other side when observing teeth with the polarizing filter I am able to see details much better than without it. »*

# Smile Lite

« daylight » LED shade matching tool



## Shade matching is easier and more reliable than you have ever imagined !

Without the proper tool, shade-taking can become very risky and cause a source of failures when producing an aesthetic restoration. Several factors can influence an incorrect perception of true colors, like ambient light (intensity, quality) and the working environment. Even human factors like the level of stress or fatigue on the eye can cause shade-taking errors.

- Smile Lite is a revolutionary tool which allows you to drastically reduce the risk of mistakes during shade-taking.
- Smile Lite is equipped with high quality 5500°K (daylight) calibrated LEDs providing natural and neutral light. Lifetime of the LEDs is 30'000-50'000 hours.
- Smile Lite is the ultimate tool for both the dentist and the technician, optimizing this way the communication.
- Smile Lite is also a didactic tool very useful for the communication with the patient.



## « Live » polarisation – unique and exclusive

Inspired from the works of L. Vanini (1996) and S. Papazoglou (2006), Smile Line in cooperation with its partner Styleitaliano ([www.styleitaliano.org](http://www.styleitaliano.org)) finalized the development of a special polarizing filter that produces near to zero light interference easily adaptable to Smile Lite.

This special filter amazingly annihilates light reflection (specular and diffuse) and allows the user to observe the teeth in a totally new way : easier appreciation of color, better understanding of the depth and transparencies, enhancement of the tiniest details and characterizations.

Style Lense polarisation filter is equipped with magnets and therefore can be mounted or removed in a second.

# Smile Capture

App and accessories for dental photography

## A revolution for the dental community

Instant image transfer, sharing of information on social networks... today this has become a habit for most of us. In today's modern technology environment, dental photography is with no doubt the major argument for an optimized communication between the dentist and lab.

Smile Capture allows you to take intra-oral pictures simply with your iPhone coupled to your Smile Lite. Images can be shot without the filter (LED daylight) or with the filter (polarizing Style Lense). You can also capture short video clips with the same simplicity.

Smile Capture is a plug and play concept which doesn't require any specific advanced training – after only a few trials, everyone is able to produce professional and high quality pictures.



\*compatible iPhone 4 – 4S – 5 – 5S



## The App (available on App Store)

User friendly, it guides you along the different steps beginning with patient name entry to the photo capture, via the calibration process. For those who desire it, photo treatment becomes a possibility thanks to « deep view » button and selected filters.

It's as easy as that :

- 1° Connect your iPhone and your Smile Lite by means of SmartConnect
- 2° open the Smile Capture App
- 3° Calibrate (Process takes 4)
- 4° Shoot
- 5° Share by e-mail to your own PC or anybody of your choice

Smile Capture is a set of accessories which includes :

- SmartConnect – the device allowing you to couple iPhone and Smile Lite
- Calibration Box – at the beginning of each session you'll very easily calibrate your iPhone
- Calibration Cards
- Smile Capture App – to be downloaded for free on App Store

