

INFORMED CONSENT

For Phillips Zoom! Whitespeed Tooth Whitening Treatment

INTRODUCTION

My dentist has informed me that my teeth are discolored and could be treated by in-office whitening (also known as "bleaching") of my teeth. This information has been given to me so that I can make an informed decision about having my teeth whitened.

DESCRIPTION OF THE PROCEDURE

Zoom! in-office whitening is a procedure designed to lighten the color of my teeth using a combination of hydrogen peroxide gel and a specially designed visible LED light lamp. The Zoom! treatment involves using the gel and lamp in conjunction with each other to produce maximum whitening results in the shortest possible time. During the procedure, the whitening gel will be applied to my teeth and my teeth will be exposed to the light from the Zoom! lamp for 3, 15-minute sessions. Optional sessions are available for those with darker teeth and stains. During the entire treatment, a plastic retractor will be placed in my mouth to help keep it open and the soft tissues of my mouth (i.e., my lips, gums, cheeks, and tongue) will be covered to ensure they are not exposed to either the gel or light. I will be provided a visible LED light filter for my eyes. After the treatment is completed, the retractor and all gel and tissue coverings will be removed form my mouth. Before and after the treatment is completed, the treatment, the shade of my upper front teeth will be assessed and recorded.

ALTERNATIVE TREATMENTS

I understand I may decide not to have the *Zoom!* treatment at all. I understand there are alternative treatments for whitening my teeth for which my dentist can provide me additional information. These treatments include Whitening Toothpastes/ Gels, other inoffice Whitening Treatments, Take-Home Whitening Kits, Porcelain Crowns, Veneers or Composites.

COST

I understand that the cost of my *Zoom!* treatment is determined by my dentist. I understand that my dentist will inform me of any other costs associated with my *Zoom!* treatment.

RISKS OF CONSENT FOR TREATMENT

I understand that:

- 1. Existing dental issues should be treated before undergoing a whitening procedure.
- 2. Results will vary or regress due to a variety of circumstances.
- 3. Zoom! whitening treatments are not intended to lighten artificial teeth, caps, crowns, veneers or porcelain, composite or other restorative materials, and that
 - these types of restorations may need to be replaced at my expense to match my newly whitening teeth.



- 4. Darkly stained yellow or yellow-brown teeth frequently achieve better results than people with gray or bluish-gray teeth.
- 5. Teeth with multiple colorations, bands, splotches or spots due to tetracycline use or fluorosis do not whiten as well, may whiten unevenly, may require additional whitening, or may not require whitening at all.
- 6. Previous orthodontic treatments may cause teeth to whiten unevenly if any resin from the treatment was not properly removed from the teeth, either due to residual resin on the teeth or over polishing upon removal.
- 7. Those with porcelain fused to metal crowns, amalgams, lingual bars or implants may feel excessive heat.
- 8. Teeth with many fillings or cavities may not lighten and are usually best treated with other non-whitening alternatives.
- 9. The *Zoom!* Lamp emits visible LED light and all materials used int eh isolation process, when properly used as directed, will block any exposures of soft tissues to light.
- 10. It is recommended that those currently treated for a serious illness or disorder(e.g. Immune compromised, AIDS, etc.) should consult a medical doctor before use.
- 11. Zoom! treatment is not recommended for pregnant or lactating women.

I understand that the results of my Zoom! Treatment cannot be guaranteed.

I understand that in-office whitening treatments are considered generally safe by most dental professionals. I understand that, although my dentist has been trained in the proper use of *Zoom!* whitening system, the treatment is not without risk.

<u>I understand that some of the potential complications of this treatment include, but are</u> not limited to:

Tooth sensitivity/pain – during the first 24 hours after *Zoom!* treatment, some patients can experience some tooth sensitivity or pain. This is normal and is usually mild, but it can be worse in susceptible individuals. Normally, tooth sensitivity or pain following a *Zoom!* treatment subsides within 24hrs, but in rare cases can persist for longer pain following a *Zoom!* treatment subsides withing 24 hours, but in rare cases can persist for longer periods of time in susceptible individuals. People with existing sensitivity, recession exposing root surfaces, exposed dentin, untreated caries, cracked teeth, abfractions, oral tissue injury, open cavities, leaking fillings, or other dental conditions that cause sensitivity or allow higher penetration of the gel into the tooth may find that those conditions increase or prolong tooth sensitivity or pain after *Zoom!* treatment.

Gum/ Lip/ Cheek Inflammation/ Burn – Although we exercise our best efforts to avoid it, incomplete isolation of the gums, lips, or cheeks during the whitening procedure may cause or result in inflammation of your gums, lips, or cheek margins due to exposure of a small area of these tissues to the whitening gel or the LED light, or (ii) a chemical burn due to whitening gel coming in contact with soft tissue. The inflammation or burn is usually temporary and will subside in a few days, but may persist longer and may result in significant pain or discomfort, depending on the degree to which the soft tissues were exposed to the gel or LED light.

Dry/Chapped Lips – The *Zoom!* treatment involves three, 15-minute sessions during which the mouth is kept open continuously for the entire treatment by a plastic retractor which covers the lips. This could result in dryness or chapping of the lips or cheek margins, which can be treated by application of lip balm, petroleum jelly or Vitamin E oil.



Cavities Abrasion/ Erosion – These conditions, characterized by grooves, notches and/or depressions in the tooth enamel, occur when the gums recede and often appear darker than the rest of the teeth. These areas appear darker because they lack the enamel that covers the rest of the teeth. These areas appear darker because they lack the entire enamel that coves the rest of the teeth. Even if these areas are not currently sensitive, they can allow the whitening gel to penetrate the teeth, causing sensitivity. I understand that if cervical abrasion/erosion exists on my teeth, these areas will be covered with dental dam prior to my *Zoom!* treatment and will not whiten like the rest of the tooth/teeth with the condition.

Relapse- After the *Zoom!* treatment, it is natural for the teeth that underwent the *Zoom!* treatment to regress somewhat in their shading. This is natural and should be very gradual, but can be accelerated by exposing the teeth to various staining agents. Treatment usually involves wearing a take-home tray or periodic repetition of the *Zoom!* treatment. I understand that the results of the *Zoom!* treatment are not intended to be permanent and secondary, repeat or take-home treatments may be needed for me to maintain the tooth shade I desire for my teeth.

The safety, efficacy, potential complication and risks of *Zoom!* treatment can be explained to ,e by my dentist and I understand that more information on this will be provided to me upon my request. Since it is impossible to state every complication that may occur because of *Zoom!* treatment, the list of complications in this form is incomplete. Basic procedures of *Zoom!* treatment and the advantages and disadvantages, risks and known possible complications or alternative treatments have been explained to me by my dentist and my dentist has answered all my questions to my satisfaction.

SIGNATURE

By signing this document in the space provided I indicate that I have read this informed consent (or it has been read to me), I fully understand the entire document and the possible risks, complications and benefits that can result from the *Zoom!* treatment to be performed on me.

PATIENT'S SIGNATURE	DATE
PATIENT'S (PRINTED)	DATE
DENTIST'S SIGNATURE	DATE

DENTIST'S NAME (PRINTED)



SHADE RECORD

Shade Before:	
Shade After:	
Shade Guide:	
Recorded By:	Date: