



Frequently Asked Questions

Q: Is it safe?

A: This technology has been tested and got many compliments in practice. Compared to halogen, plasma and laser light, you will feel no pain with LED blue light whitening. Only few people might feel a little sensitive with the material. People pregnant or with periodontal disease are suggested to have consultation with dentist firstly.

Q: Is it for everyone?

A: BT Cool delivers marvelous whitening performance to anyone who wants to have a bright and charming smile, especially for those whose teeth are stained by smoking or by dark drinking, such as tea and coffee. It is even effective for teeth speckled by tetracycline, medicine, and magically for teeth with hereditary discoloration. To have better result, it is better to have your teeth checked up first before treatment.

Q: How white will it make?

A: Tests have proved teeth would be brighter in 8 shades averagely. The exact result depends on the original status of discoloration of teeth. Your dentist will tell you the evaluation after complete check-up.

Q: Is it feasible for crowns, veneers or dentures?

A: Generally the whitening is not effective on crowns, veneers or dentures. Your dentist will tell you what can be expected after check-up.

Q: How long will it last?

A: LED whitening result is much more obvious and better than other whitening systems. With good care, it can last about 1~1.5 years. The exact result depends on people. Dark drinking & food will decline the whitening result absolutely.

Q: How can I keep my teeth in white?

A: Less dark drinking & food, and taking regular dental check-up will help you to keep teeth healthy and in bright color. Additionally, with LED whitening, it's easy to have a confident and charming smile.

BT Cool



*It's so easy
to have a
charming
Smile!*

BT Cool





ADVANTAGES:

- **ARC SHAPE** : the most ergonomic design fits completely the face shape.
- **FULL MOUTH WHITENING** : the wide-scale design delivers full mouth whitening for each treatment.
- **HI-FLUX LED** : LED provides stronger but less heat emitting light, thus, causes no pain to clients.
- **FAST EFFECTIVENESS** : stronger LED light ensures effective performance very quick.
- **LONG LASTING RESULT** : the effectiveness will last for about 1~1.5 years with good care.
- **SCREWDRIVER-FREE ARM** : single-hand-towed arm smoothes operation in an easy way.
- **MULTIPLE FUNCTIONS** : alterable output, various modes and timing enable treatments for various patients and ensure efficiency.
- **INTERACTIVE LCD DISPLAY** : all settings are clearly shown on the display without any mistake.



before tooth whitening



after tooth whitening



COMPARISON OF WHITENING SYSTEM

	<i>BT Cool</i>	A brand	B brand	C brand
OUTPUT	Cool LED	Plasma	Halogen	Un-known
ULTRAVIOLET CAUSED	NO	NO	YES	NO
NECESSARY PROTECTION	General protection	Pain-killer needed	Close & special protection needed for face to prevent burn by ultraviolet	Moisture cream and mask needed
MATERIAL COST	Lower than others	USD60 Per patient	USD85 Per patient	USD250 Per patient
LIMITATION	NO	NO	With built-in code; Workable with specific material only.	For rent only.
MATERIAL STORAGE CONDITION	At room temperature	Refrigeration required	Refrigeration required	Refrigeration required
UNIT PRICE	Much lower than others	USD6,000	USD4,000	N/A

SPECIFICATION:

Light Source	: Hi-Flux Blue LED
Light Spectrum	: 430 ~ 490 nm
Voltage	: AC 100 ~ 240V, 50/60Hz, 0.6A
Arm Length	: 140 cm
Height	: 120 cm
Weight	: 16 kgs (net)

