

SYSTEM COMPONENTS

The Epic X laser system includes the following:

1. Laser Console
(Lithium ion battery pack already installed)
2. Screen Protectors Box
(Peel-off clear screen cover - qty. 30)
3. Fiber Optic Cable Assembly (Installed)
4. Assorted Box of Tips
5. Surgical Handpiece Box (2-pack)
6. Three (3) Pairs of Protective Laser Eyewear
7. DC Power Supply and Power Cord
(One (1) US and one (1) International)
8. Welcome Kit
(Includes User Manual and Quick Start Guide)
9. Laser Warning Sign
10. Tip Initiation Kit
11. Remote Interlock cable
12. Philips-Head Screwdriver
(For installing Footswitch batteries)
13. Footswitch
14. AAA Batteries (2)



For detailed instructions always refer to the Epic X user manual.

FIBER OPTIC CABLE

The laser console arrives with the Fiber Optic Cable assembly already inserted into the optical access port [Figure 1].



CAUTION: Do not connect or disconnect the Fiber Optic Cable while the laser console is turned on. Only connect or disconnect the Fiber Optic Cable when the laser console is turned off.



Figure 1

SURGICAL HANDPIECE

Connect the Handpiece to the Fiber Optic cable assembly by pushing the Handpiece onto the fiber shaft until it clicks on and is secured [Figure 2].

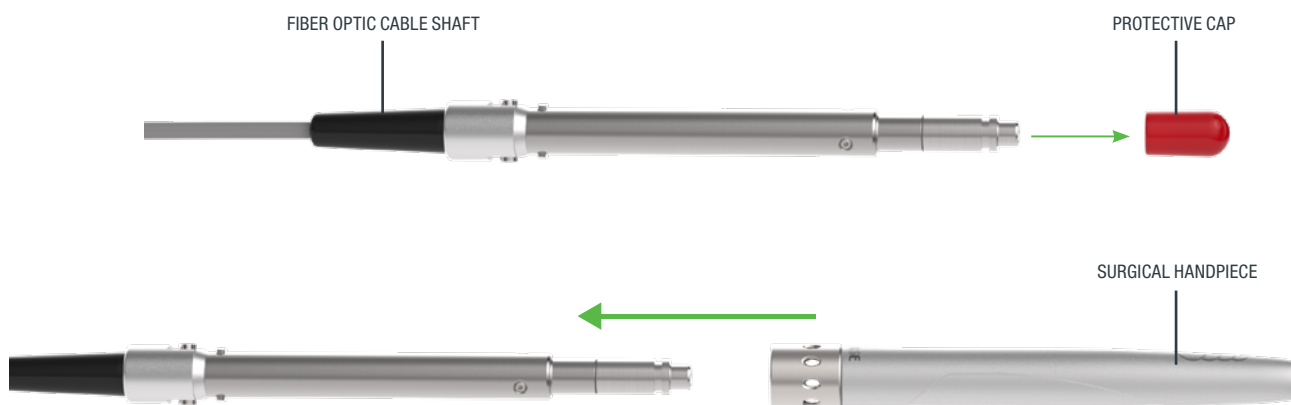


Figure 2

SINGLE-USE TIPS

The Tips are single-use accessories and are provided in three core diameters: 200µm, 300µm, and 400µm, in different lengths.

To connect the Tip, insert it firmly into the distal end of the Handpiece as far as it will go and tighten by turning clockwise [Figure 3.1]. When installing the Tip, make sure it is seated properly (thread correctly) [Figure 3.2]. Bend the metal cannula according to the specific procedure requirements [Figure 3.3].



Figure 3.1



Figure 3.2

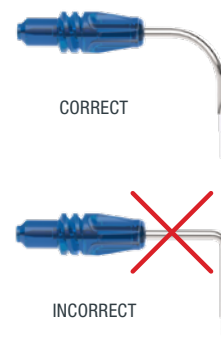


Figure 3.3

OPERATION

Operate with the battery, or connect the power supply cord to the power connector on the laser console and plug the cord into a wall outlet. Turn the power switch at the rear of the console to the ON (I) position. The “BIOLASE” logo screen will appear. After three (3) seconds the Epic X “Welcome” screen will be displayed [Figure 4]. Enter the three digit access code using the touch screen. The access key code is 888.



Figure 4

USING THE TOUCHSCREEN

Below is an overview of the user experience for the Epic X [Figure 5].

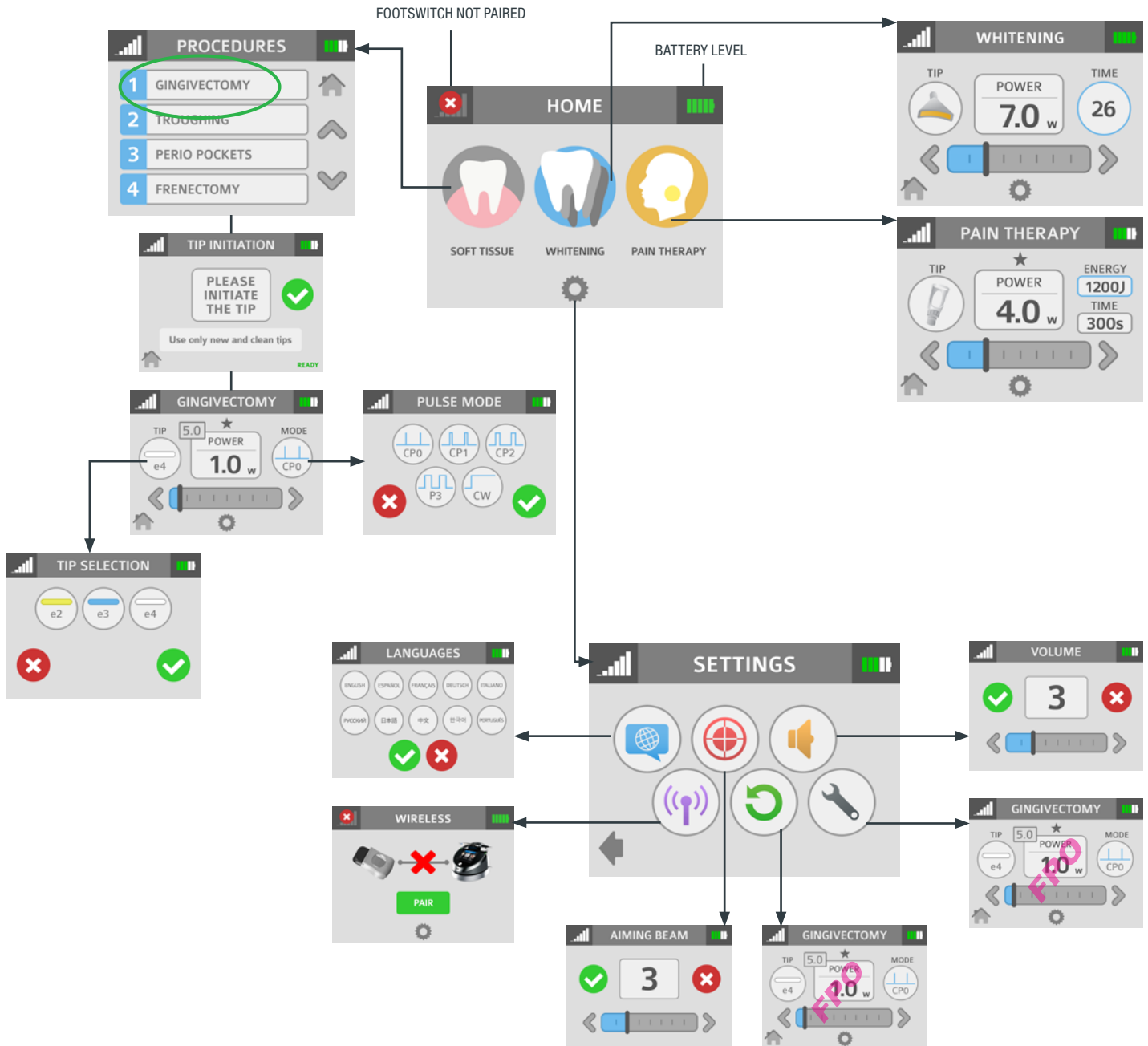


Figure 5

PAIRING THE FOOTSWITCH

Please follow the steps below to pair the Epic X with the Wireless Footswitch [Figure 6].



Figure 6

TIP INITIATION

Touch the Tip to the surface of the initiation block, without activating the laser [Figure 7.1]. Press the Footswitch to activate the laser, allowing the tip to sink into the block. Pull the Tip out when the metal cannula touches the block, still firing until just before the Tip is out of the block [Figure 7.2]. Press the Footswitch to activate the laser into the air once; a white flash will be visible or the Tip will glow [Figure 7.3].

Repeat initiation process as needed to ensure the Tip is initiated.

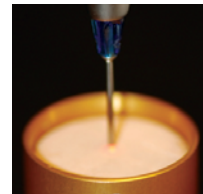


Figure 7.1

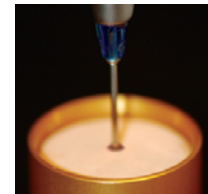


Figure 7.2



Figure 7.3

WHITENING HANDPIECE

Connect the Handpiece by pushing onto the Fiber Optic Cable shaft until it clicks [Figure 8]. To disconnect, press both buttons at the base of the shaft, and pull the Handpiece. Single-use disposable protective shields are used during bleaching procedures.



Figure 8

PAIN THERAPY HANDPIECE

Connect the Handpiece by pushing onto the Fiber Optic Cable shaft until it clicks [Figure 9]. To disconnect, press both buttons at the base of the shaft, and pull the Handpiece. Single-use disposable protective shields are used during therapy procedures.

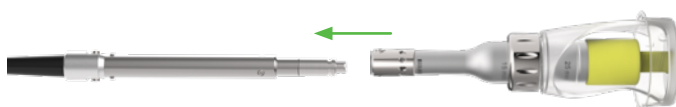


Figure 9

FOR USE IN CANADA

Remove the Fiber Optic Cable and connect the Handpiece with its attached Fiber Optic Cable to the laser console [Figure 10].



Figure 10

BIOLASE

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MADE IN THE USA

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