

# TOP 12 SOFT-TISSUE PROCEDURES & SUGGESTED SETTINGS WITH PICASSO PLUS | PICASSO LITE PLUS

INDICATION	PROFICIENCY LEVEL	PRESET BUTTON	WATTS/MODES Continuous Wave or Pulsed	FIBER INITIATED	ANESTHESIA REQUIRED	RECOMMENDATIONS
Aphthous Ulcer	Basic	☺☺☺	0.5W – 0.8W Continuous Mode	No	No	Start 0.5W, 0.6W, 0.7W, 0.8W Continuous Wave – 30 seconds each cycle
Gingival Troughing for Crown Impression Anterior Tooth	Basic	☺	1.8W Pulsed Mode	Yes	Maybe	Short brush strokes 0.5 to 1.0 mm into the sulcus
Gingival Troughing for Crown Impression Posterior Tooth; Gingival Incision and Excision	Basic	🔪	1.8W Continuous Mode	Yes	Yes	Short brush strokes 0.5 to 1.0 mm into the sulcus, Move slowly, more energy if necessary
<i>LBR - Laser Bacterial Reduction Mode</i>	Basic	🦷🔪	1.0W Pulsed Mode	No	No	Timer 5 seconds per tooth
Gingivectomy With Anesthetic	Basic	🔪	1.8W Continuous Mode	Yes	Yes	Use with veneers, crowns in anterior
Gingivectomy With No Anesthetic	Basic	☺	1.8W Pulsed Mode	Yes	Yes	Topical anesthetic is recommended
Herpetic Lesion	Basic	☺☺☺	0.5W – 0.8W Continuous Mode	No	Maybe	Start 0.5W, 0.6W, 0.7W, 0.8W Continuous Wave – 30 seconds each cycle
Oral Papillectomy Removing Interdental Papilla for Restorative Cases, e.g. Class II	Basic	🔪	1.8W Continuous Mode	Yes	Yes	Remove minimal amount of tissue to allow access to the restoration
<i>LAPT - Laser Assisted Periodontal Therapy</i>	Basic	🦷🔪	0.5W Continuous Mode	Yes	No	Move continuously in sulcus for up to 30 seconds. 1 mm away from base of pocket.
Fibroma Removal	Moderate	🔪	1.8W Continuous Mode	Yes	Yes	Hold fibroma with pickup forceps or suture
Hemangioma Ablation Ablation and Coagulation of Oral Soft Tissues	Moderate	☺	1.8W Pulsed Mode	No	Maybe	Lesion turns white, puncture lesion at end
Implant Recovery	Moderate	🔪	1.8W Continuous Mode	Yes	Yes	Move slowly, more energy, cool tissue with water
Frenectomy	Moderate	🔪	1.8W Continuous Mode	Yes	Yes	Remove all fibers, shape = “diamond” at the end. Move slowly, more energy if necessary
Operculectomy	Moderate	🔪	1.8W Continuous Mode	Yes	Yes	Move slowly, more energy if necessary.

🔪 Factory presets for Speed/General Surgery : 1.8W Continuous Wave

☺ Factory presets for Comfort : 1.5W Pulsed (30 ms on, 30 ms off)

☺☺☺ Factory presets for Aphthous Ulcer : 0.5W Continuous Wave

🦷🔪 Factory presets for Perio 2 (LAPT - Laser-Assisted Periodontal Therapy Mode) : 0.5W Continues (30 ms on, 30 ms off, duration 5 seconds)

🦷🔪 Factory presets for Perio 1 (LBR - Laser Bacterial Reduction Mode) : 1.0W Pulsed (30 ms on, 30 ms off, duration 5 seconds)

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