

Class IV Laser Devices Comparison Table

Manufacturer	Konftec	Companion	LAMBDA SPA	K-Laser (Italy)		Cutting Edge	
Model	Qualas4	CTX	doctorVet	CUBE3 VET 2.0	CUBE4 VET 2.0	Mphi	EVO
Picture							
Wavelength/Power	635nm/1W		660nm/0.05mW	660nm/0.2W	660nm/0.2W		
	808nm/12W	810nm/15W or	808nm/4W (?)	810nm/12W	810nm/15W	808nm/1.1W	808nm/1.2W ~ 3.6W
	980nm/12W	980nm/15W			980nm/15W		
Pilot Beam	635nm/50mW	650nm/4.5mW	915nm/SuperPulsed	915/SuperPulsed		905/SuperPulsed	905/SuperPulsed
Laser Head							
Laser Head Material	Aluminum Alloy	Plastic	Plastic	Plastic		Plastic	
Laser Beam Spot Diameter (mm)	Ø30 ~ Ø50	Ø14 ~ Ø30	Ø30	Ø25 ~ Ø50		Ø20	Ø60
Laser Beam Spot Size (cm ²)	2 ~ 5	1.5 ~ 7	7	4.9 ~ 20		3.14	28.26
Handheld Piece Laser Control	Touch Sensor 	Finger Switch 	Touch Sensor 	Touch Sensor 			✗
Red Laser Therapy	635nm/1W	✗	660nm/0.05W	660nm/0.2W			✗
Access Cabinet for Handheld Piece & Fiber	✓ 	✗	✗	✗			✗