










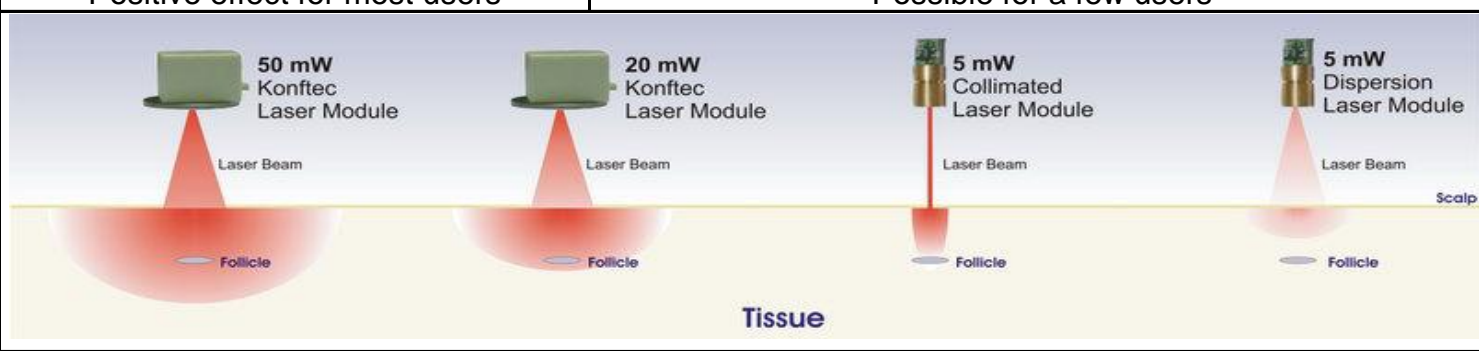



Hair Loss Laser Brush Comparison Table

Manufacturer		Konftec			Lexington	Sunetics	Spencer Forrest	Leimo
Model No.		Aculas-HB-850A	Aculas-HB-850B	Aculas-HB-850E	HairMax Premium	Laser Hair Brush	X5	Laser Hair Comb
Reference Picture								
Laser Device Class - FDA (CDRH) Classification		Class IIIa	Class IIIb	Class IIIb	Class IIIa	Class IIIa	Class IIIa	Class IIIb
Laser Diode Temp. Rating		RED: 60°C	RED: 60°C	RED: 60°C IR: 70°C	40°C	40°C	40°C	NA
Laser Diode MTBF MTBF: Mean Time Between Failures		> 5,000 Hours (Normally 5,000 ~ 10,000 Hours)			585 Hours	NA	NA	NA
Laser Diode Grade		Industrial Grade  			Commercial Grade (Same as laser diode installed in laser pointer) 			NA
Laser Module Grade		Industrial Grade  			Commercial Grade (Same as laser module installed in laser pointer) 			NA
Continuous Operation > 30 Minutes		✔			? The laser module is designed for the application of non-continuous and low temperature rating like laser pointer.			NA
Laser Beam Wavelength	Manufacturer Specification	660 nm	660 nm	660 nm 780 nm	655 nm	NA	NA	NA
	Lab Test Data	660 nm	660 nm	660 nm 780 nm	650 nm	650 nm	650 nm	890 nm
Laser Beam Power	Manufacturer Specification	5 x 20 mW	5 x 50 mW	3 x 50 mW IR: 2 x 90 mW	9 x 4.5 mW (Max.)	No Data	15 x 4.5 mW	No Data
	Delivered w/ Laser Power Test Report	✔ GMP Quality Certification			✘	✘	✘	✘
	Lab Test Data	5 x 18~22 mW	5 x 45~52 mW	RED: 3 x 45~52 mW IR: 2 x 82~95 mW	9 x 1.2~2.5 mW	5 x 2.4~3.6 mW	15 x 0.4~0.5 mW	1 x 1.5 mW
	Lab Test Total Power	100±10 mW	250±25 mW	330±33 mW	< 20 mW	< 18 mW	< 7.5 mW	< 2 mW
Laser Biostimulation		✔ Positive effect for most users			? Possible for a few users			
								
Laser Beams					Collimated (Focused)	Dispersion	Dispersion	Collimated (Focused)
Quality Certification		GMP Good Manufacturing Practice			ISO 9001 ISO 13485	NA	NA	NA
CE Verification		EMC Directive 93/42/EEC (Operation Environment: Medical Electrical Equipment)			CE Mark Non-medical Electric Equipment	CE Mark Non-medical Electric Equipment	NA	NA
CE Certified Medical Device		✔			✘	✘	✘	✘
Warranty		2 Years			2 Years	1 Year	Unknown	1 Year
Money Back Guarantee		90 Days (minus 15%)			60 Days (minus 18%) 61 Days~5 Months (minus 40%)	NA	6 Months (minus 18%)	90 Days (minus 15%)
Retail Price + Shipping (USD)		\$690	\$990	\$990	\$545 + \$14 = \$559	\$399	\$299	\$498
Total Laser Power		100 mW	250 mW	330 mW	< 20 mW	< 18 mW	< 7.5 mW	< 2 mW
Price Per Laser Power (USD / mW)		\$6.9	\$4	\$3	\$28	\$22	\$40	\$249