







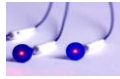























## Multiple Taping Lasers Comparison Table

Manufacturer		Konftec	Laserneedle EG	Weber Medical	RJ	
Original Manufacturing Country		Taiwan	Germany	Germany	Germany	
Model No. ( <a href="#">Click for Web Page</a> )		<a href="#">Aculas-AM-100A</a>	<a href="#">Kolina (Laser Needle Touch)</a>	<a href="#">weberneedle basic</a>	<a href="#">LightNeedle</a>	
Reference Picture						
<b>Retail Price</b>		<b>\$2,760 USD</b>	<b>\$12,000 USD</b>	<b>\$15,000 USD</b>	<b>€ 8,000 EUR</b>	
<b>Laser Specifications</b>						
Laser Diode Temp. Rating		Red: 60°C Blue & Infrared: 50~70°C	NA			
Laser Diode Grade		Industrial grade				
Laser Diode MTBF (Hours)		> 5,000 Hours				
Number of Lasers		10	10	6 + 6	4, 8, 12	
Available Laser	Violet	405 nm	25 mW	110 mW	Available/No Data	
	Blue	445 nm	25 mW			
	Green	520 nm	15 mW		Available/No Data	
	Red	635 nm	50 mW			
		650 nm				50 mW
		660nm/658nm	50 mW	40 mW	50 mW	
	Infrared	780 nm	80 mW			
		808nm/810nm	80 mW	40 mW	150 mW	100 mW
940 nm			40 mW			
980 nm		80mW				
Delivered w/ Laser Power Test Report		100% delivered laser power Above 95% in guarantee period				
Taping Reference Picture						
Material of Taping Part		Stainless Steel	Plastic	Plastic	Plastic	
Isolation Between Taping Part and Patient's Skin		 (By Double Sided Tape)				
Disinfection of Taping Part		By Alcohol; Easy and Full		Disposable		
Taping Method		Double Sided Tape 	Band-aid	disposable pod + punched tape	Single Side	
Connection from Controller to Laser		Cable (Copper Wires)	Optic Cable (Fiber)	Fiber-optic	Fiber-optic	
Risk of Broken Cable		Very Low	<b>High; Fiber Optic will be easily broken due to over bending</b>			
Connector		D-sub 	Fiber Coupling 			
Laser Power Loss from Connector		0%				
<b>Other Specifications</b>						
Laser Fault Alarm		self-diagnostic check and error detection, can automatically detect faulty alarm channel(s).				
Music Alert		Treatment Time Finished Laser Fault Remote Pause				
Power Supply		90V AC ~ 264V AC 47Hz ~ 63Hz	230V/50Hz	230V/50Hz or 110V/60Hz	230V/50Hz	
Power Supply Protection		Short Circuit and Overload; Auto Recovery Mode	Fuse Only	Fuse Only	Fuse Only	
<b>Marketing</b>						
FDA 510k						
Warranty		2 Years	1 Year	1 Year	1 Year	
Money Back Guarantee		90 Days	