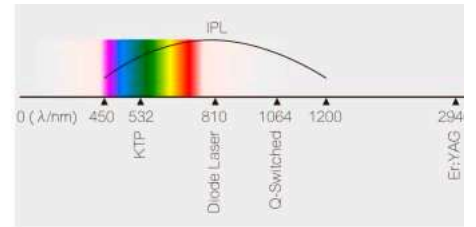


specification:

Model	Medley
Applied part	Handpiece
Accuracy	±10%
Power supply	230 VAC, 50 Hz, 2000 VA
Dimensions (MM)	440 (D) × 375 (W) × 975 (H)
Weight (KG)	60
Size of screen	8inch



IPL Handpiece

Application	IPL handpiece has four wavelengths of 650 nm, 540 nm, 510 nm and 450 nm which are used for the treatment of hirsutism and eliminate melanin, photodamaged skin lesions, uneven pigment seborrheic keratosis and atrophic acne scars.
Maximum Fluence	35 J/cm²
Wavelength	450 ~ 1200 nm
Spot Size	35 × 15 mm²
Repetition Rate	1 pulse every 3-seconds
Aiming Beam	None
Beam Delivery System	Direct
Controls	Touch screen with LCD display, Footswitch
Cooling	Self-Contained Closed Loop

Er:YAG Handpiece

Application	Er:Yag handpiece has the wavelength of 2940 nm which is used for coagulation, vaporization or cutting of soft tissue (skin) in dermatology surgery (including aesthetic surgery).
Energy	Up to 1000 mJ
Maximum Power	2.4 W
Pulse Width	300 µs
Wavelength	2940 nm
Beam Divergence	Collimated
Spot Size	1.5 ~ 6 mm (with zoom lens)
NOHD	≥180 m
Repetition Rate	up to 8 pulse per second
Controls	Touch screen with LCD display, Footswitch
Cooling	Self-Contained Closed Loop

Q-Switched Nd:YAG Handpiece

Application	Nd:Yag handpiece has two wavelengths of 1064 nm and 532 nm which are used for the treatment of vascular lesions including facial veins, telangiectasias, angiomas, hemangiomas, and most pigmented lesions (e.g. lentigenes, ephelides).
Energy	Up to 1000 mJ
Maximum Fluence	12 J/cm²
Wavelength	1064 nm and 532 nm
Spot Size	1.5 ~ 4 mm (with zoom lens)
Pulse Width	10 ~ 15 ns
Repetition Rate	1 ~ 6 Hz
NOHD	≥1000 m
Aiming Beam	Diode (635 nm, 10 mW max.)
Beam Delivery System	Direct
Controls	Touchscreen display, Footswitch
Cooling	Self-Contained Closed Loop

810nm Diode Laser Handpiece

Application	Diode laser handpiece used for unwanted hair removal (on face, axilla, legs, etc)
Wavelength	810 ± 10%
Spot Size (mm)	10 × 14
Repetition rate	1 ~ 10 Hz
Fluence	1 ~ 100 J/cm²
NOHD	≥ 30.1 m
Pulse width	Auto, 30 ms, 100 ms, 200 ms, 400 ms
Accuracy	±10%
Cooling method	Closed circulating water cooling
Cooling temperature	0 ~ 5 °C