

IPL/BBL Broadband Light	Pulsed Dye Laser	Alexandrite	Diode	Nd-Yag Short pulse Qswitch	Nd-Yag Long pulsed	Nd-Yag Short Pulsed (non Q-switched)	Erbium Yag
Brown Spots, redness, dry eye, hair removal	Redness, vascular, pigmented lesions	Melanin, pigmented lesions, Hair removal	Hair Removal	Tattoo Ink, Pigment, skin rejuvenation	Hair Removal, Vascular	Melanin, Skin Rejuvenation, Hair removal	Skin resurfacing
500-1200nm	595nm	755nm	808nm	1064nm	1064nm	1064nm	1540 1550nm

Thulium Laser	CO2 Laser	Blend Lasers	Radiofrequency devices w/ or w/o microneedle	Ultrasound devices	Plasma Devices with RF	Muscle Stimulating Devices
Skin Resurfacing	Skin Resurfacing Wrinkles, scars	Combines two wavelengths Hair removal, skin rejuvenation	Uses monopolar, bipolar Or tripolar probes using Electromagnetic waves Heats water in the skin	Uses ultrasound waves to heat the skin	Uses gas (nitrogen, helium and argon) to heat skin  Or Uses microinjuries to heal the skin (no RF)	Muscle tightening and toning High-intensity focused electromagnetic
1927nm Moxi, Clear & Brilliant	10,600nm	Examples: Splendor X, Halo Laser	Skin rejuvenation, wrinkles, scars	Examples: Sofwave, Ulthera	Examples: Opus Plasma, Renuvion, Plasma Pen	Examples: Emsculpt, Trilift