

Technical Specifications for Harmony^{XL}

Electrical	100 -120 VAC, 20A, 50/60 Hz 220 -240 VAC, 10A, 50/60 Hz
Weight	Upper Unit - 15 kg (33 lbs.), Lower Unit - 45 kg (100 lbs.)
Dimensions (WxDxH)	39.7 x 55 x 123 cm (15.7" x 21.7" x 48.5")

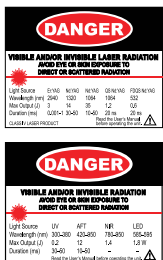
Module	Applications	Technology	Wavelength (nm)	Pulse Width/ Timers	Spot Size (cm ²)	Pulse Repetition Rate (Hz)	Energy Density (J/cm ²)
High Power UV	Pigment restoration	Pulsed UV	300 – 380	30, 40, 50 msec	6.4	1/2	4500 mJ/cm ²
Acne	Acne clearance	AFT	420 – 950	30, 40, 50 msec	6.4	1/2	5 – 25
SVL	Superficial vascular lesions	AFT	515 – 950	10, 12, 15 msec	6.4	2/3	5 – 25
SVL Cooled	Superficial vascular lesions	AFT	515 – 950	10, 12, 15 msec	3	2/3	5 – 30
VP	Vascular and pigmented lesions	AFT	540 – 950	10, 12, 15 msec	6.4	2/3	5 – 25
VP Cooled	Vascular and pigmented lesions	AFT	540 – 950	10, 12, 15 msec	3	2/3	5 – 30
SR	Skin rejuvenation	AFT	570 – 950	10, 12, 15 msec	6.4	2/3	5 – 25
SR Cooled	Skin rejuvenation	AFT	570 – 950	10, 12, 15 msec	3	2/3	5 – 30
LED	Various skin conditions	LED	Yellow	Pulsed / CW	NA	NA	NA
SHR Pro 5	Super hair removal	In-Motion AFT	NIR	1, 3 & 30 seconds	5	3	1 – 7
NIR	Muscles & joints pain relief	Pulsed NIR	NIR	NA	18	NA	1-100 W
Alex 755 nm	Hair removal & pigmented lesions	Alexandrite	755	3 msec	5, 8 mm	2	1 - 32
High Power Laser QS1064/ 532 nm	Tattoo removal	Q-Switched Nd:YAG	1064	20 nsec	3, 5 mm	1, 2, 4	400 – 1200 mJ/P
	Tattoo removal	FD Q-Switched Nd:YAG	532	20 nsec	3 mm	1, 2, 4	400 – 1200 mJ/P
Cooled Laser 1064 nm	Vascular lesions	Nd:YAG	1064	10 msec	2 mm	1	30 – 450
	Leg veins	Nd:YAG	1064	15, 45, 60 msec	6 mm	1	30 – 150
Laser 1320 nm	Wrinkles and acne scars	Nd:YAG	1320	30, 40, 50 msec	6 mm	1	5 – 40
Pixel Pro 2940nm	Fractional ablative skin resurfacing	Er:YAG	2940	Short, Medium, Long	iPixel [®] 1x7	4	Short: 200 – 1200 mJ/P Medium: 600 – 1800 mJ/P Long: 800 – 2500 mJ/P
	Fractional ablative skin resurfacing	Er:YAG	2940	Short, Medium, Long	Pixel 7x7	2 Hz (Non-Stacking) 5 Hz (Stacking)	Short: 200 – 1200 mJ/P Medium: 600 – 1800 mJ/P Long: 800 – 2500 mJ/P
	Ablative skin resurfacing	Er:YAG	2940	Short, Medium, Long	Erbium 4 mm	4	Short: 200 – 1200 mJ/P Medium: 600 – 1800 mJ/P Long: 800 – 2500 mJ/P

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