



F D A C I E A R E D I N D I C A T I O N S	FDA Cleared Indications													
	UVB	AFT Pulsed Light 420	AFT Pulsed Light 515	AFT Pulsed Light 540	AFT Pulsed Light 570	AFT Pulsed Light 650	Near Infrared	1064 Nd:YAG	1320 Nd:YAG	QS 1064 Nd:YAG	FD QS 532 Nd:YAG	2940 Erbium YAG	Pixel 2940 Erbium YAG	
Acne vulgaris		✓							✓					
Actinic cheilitis												✓		
Atrophic acne scars				✓	✓			✓	✓	✓	✓			
Angiomas and spider angiomas				✓	✓			✓	✓	✓	✓			
Atopic dermatitis	✓													
Back acne									✓					
Becker's nevi											✓			
Café au lait macules								✓		✓	✓			
Cavernous hemangiomas											✓			
Cherry hemangiomas											✓			
Chloasma								✓		✓	✓			
Cutaneous lesions							✓							
Debulking benign tumors												✓		
Debulking cysts												✓		
Dyschromia			✓	✓	✓	✓								
Ephelides (freckles)				✓	✓	✓					✓			
Epidermal nevi												✓		
Erythema of rosacea			✓	✓	✓	✓								
Facial, truncal and leg telangiectasias				✓	✓	✓								
Fine lines & wrinkles								✓	✓	✓		✓	✓	
Hair removal									✓			✓		
Hemangiomas				✓	✓	✓		✓		✓	✓			
Hyperpigmentation				✓	✓	✓								
Hypopigmentation	✓													
Keloids												✓		
Keratoses								✓		✓	✓	✓		
Leg Veins				✓	✓	✓		✓		✓	✓			
Lentigines (senile and solar)														
Lentigos								✓		✓	✓			
Leukoderma, including vitiligo	✓													
Melasma				✓	✓	✓								
Nevi											✓			
Nevi and nevus of Ota								✓		✓	✓			
Nevi spillus											✓			
Perioral wrinkles								✓	✓	✓			✓	
Periorbital wrinkles								✓	✓	✓			✓	
Pigmented lesions				✓	✓	✓								
Pokiloderma of Civatte			✓	✓	✓	✓								
Plaques								✓		✓	✓			
Pseudofolliculitis barbae								✓		✓	✓			
Psoriasis treatment	✓													
Port wine stains			✓	✓	✓	✓		✓		✓	✓			
Reduction in red pigmentation in hypertrophic scars and keloid scars								✓		✓	✓			
Reticular veins								✓		✓	✓			
Rosacea			✓	✓	✓	✓		✓		✓	✓			
Scars				✓	✓	✓	✓	✓		✓	✓	✓		
Seborrheic dermatitis	✓													
Seborrheic keratosis								✓		✓				
Skin rejuvenation				✓	✓	✓								
Skin resurfacing				✓	✓	✓						✓	✓	
Skin tags								✓		✓	✓	✓	✓	
Skin tightening							✓							
Solar lentigos								✓		✓	✓			
Spider hemangiomas								✓		✓	✓			
Spider nevi											✓			
Spider veins								✓		✓	✓			
Striae							✓							
Superficial and deep telangiectasis								✓	✓	✓				
Superficial skin lesions												✓		
Surgical incision/excision, vaporization, ablation and coagulation of soft tissue												✓		
Tattoo removal: black, blue, green								✓		✓				
Tattoo removal: light blue, yellow, red, green											✓			
Telangiectasias			✓	✓	✓	✓		✓		✓	✓	✓		
Vascular lesions			✓	✓	✓	✓		✓		✓	✓	✓		
Venous lake				✓	✓	✓		✓		✓	✓	✓		
Venous malformations				✓	✓	✓		✓		✓	✓	✓		
Verrucae								✓		✓	✓	✓		
Warts							✓	✓		✓	✓	✓		

Results You Can Rely On



Photos Courtesy: Guilherme Olsen de Almeida, M.D. Hospital Sirio-Libanês, São Paulo, Brazil After 2 Tx.



Photos Courtesy: BCK Patel M.D. FRCS, Professor Chief Division of Facial, Orbital and Oculoplastic Surgery University of Utah, Salt Lake City, Utah, USA After 5 Tx.



Photos Courtesy: Kasuo Miyake, M.D. Vascular Surgeon, Clinica Miyake, São Paulo, Brazil After 2 Tx.



Photos Courtesy: BCK Patel M.D. FRCS, Professor Chief Division of Facial, Orbital and Oculoplastic Surgery University of Utah, Salt Lake City, Utah, USA After 5 Tx.



Photos Courtesy: Kasuo Miyake, M.D. Vascular Surgeon, Clinica Miyake, São Paulo, Brazil After 3 Tx.



Photo Courtesy: John Hamel, M.D. Complete Laser Clinic, NC, USA After 1 Tx.



Technical Specifications

Application	Technology	Wavelength (nm)	Pulse Width (msec)	Spot Size (mm)	Pulse Repetition Rate (Hz)	Energy Density
Pigment restoration	Pulsed UVB	300-380	30, 40, 50	40x16	1/6	200-1000 mJ/cm ²
Acne clearing	AFT	420-950	30, 40, 50	40x16	1/3	5-20 J/cm ²
Superficial Vascular lesions	AFT	515-950	10, 12, 15	40x16	1/3	5-25 J/cm ²
Vascular and pigmented lesions	AFT	540-950	10, 12, 15	40x16	1/3	5-20 J/cm ²
Skin rejuvenation	AFT	570-950	10, 12, 15	40x16	1/3	5-20 J/cm ²
Hair removal	AFT	650-950	30, 40, 50	40x16	1/3	5-20 J/cm ²
Skin tightening	Near Infrared	780-950	10, 30, 90 Sec.	40x16	2	70-630 J
Leg and reticular veins	Nd:YAG	1064	10, 40, 60	2, 6	2/3, 1/3	30-450 J/cm ²
Tattoo removal	Q-Switched	1064	20 nsec	1,2	1, 2, 5	400-1200 mJ/p
Tattoo removal	FD Q-Switched	532/1064	20 nsec	2	1, 2, 5	400-1200 mJ/p
Wrinkles and acne scars	Nd:YAG	1320	30, 40, 50	6	1/3	5-40 J/cm ²
Skin resurfacing	Er:YAG	2940	0.5, 1.0	1, 4	5	200-1200 mJ/p
Fractional laser skin resurfacing	Pixel Er:YAG	2940	1.0, 1.5, 2.0	11x11	2	1400 mJ/p
Electrical	100 -120 VAC, 5A, 50/60 Hz 220 -240 VAC, 5A, 50/60 Hz					
Weight	88 lbs. (40 kg), Cart - 55 lbs. (25 kg)					
System dimensions (W x D x H)	26" x 18" x 16" (65 x 45 x 40 cm)					
Cart dimensions (W x D x H)	22" x 22" x 30" (55 x 55 x 75 cm)					



Harmony's Revolutionary Customer Concept

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United States
485 Half Day Road # 100
Buffalo Grove IL 60089
Tel: (224) 377-2000
Fax: (224) 377-2050
contact@almalasers.com

Headquarters
14 Halamish Street, P.O.B 3021
Caesarea Industrial Park
Caesarea, Israel 38900
Tel: +972-4-627-5357
Fax: +972-4-627-5368

PBHA01010701Rev.2



-  **H**ypopigmentation
-  **A**cne
-  **S**uperficial Vascular Lesions
-  **V**ascular and Pigmented Lesions
-  **S**kin Rejuvenation
-  **H**air Removal
-  **S**kin Tightening
-  **L**eg Veins
-  **T**attoo Removal
-  **W**rinkles and Acne Scars
-  **L**aser Peel and Skin Resurfacing
-  **P**ixel 2940 - Fractional Laser Skin Resurfacing

Harmony

Multi-application, Multi-technology Platform