

Designed for Removal of Unwanted Hair, Vascular Lesions, and Skin Rejuvenation



300

HYPERION



Transforming Technology to Enrich Your Life

Providing Safe and Effective Hair Removal

Hair removal is a top non-surgical aesthetic procedure. Hair removal devices and treatments have gained significant popularity in the recent past, owing to increasing beauty consciousness among consumers globally. 2.3 million Americans used hair removal treatment other than waxing four or more times in 2019, according to Statistica.

Hyperion's long pulsed, 1064nm wavelength is clinically proven to minimize discomfort and significantly reduce downtime. HYPERION hair removal laser provides safe and effective method to effect long term hair reduction in Fitzpatrick Skin Types IV - VI.

Maximum output of 80 Joules

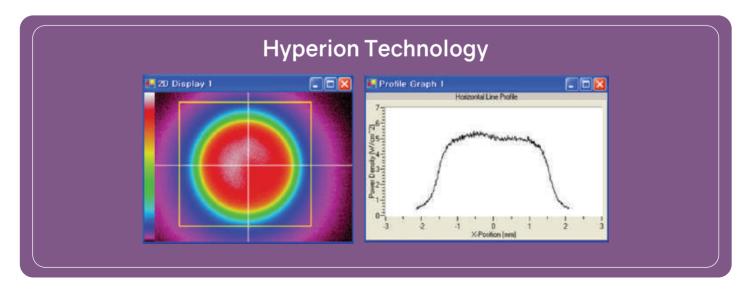
Pulse duration adjustment from 0.3ms to 300ms

Available spot sizes range from 2mm to 20mm



# High Fluence & Flat Top Beam Profile

HYPERION features enhanced laser stability and beam homogeneity leading to better outcomes reduced undesired side effects and shorter patient downtime.



### Best for Hair Removal

HYPERION's unique 1064nm, long pulse capability delivers energy up to a maximum output of 80 Joules. The intuitive touch screen control allows for easy pulse duration and repetition rate adjustment from 0.3ms to 300ms and 1Hz to 10 Hz, respectively. Available spotsizes range from 2mm to 20mm allowing customized treatment protocols tailored for patients of all skin types and sensitivities.

### Fitzpatrick skin types (FST)



Olive, mid brown

moderate brown minimally burns always tans



Brown, dark brown

dark brown rarely burns profusely tans



Very dark brown, black

darkest brown never burns always dark

## Handpieces







# **HYPERION Specfications**

Laser Type	Nd:YAG
Wavelengths	1064nm
Pulse Duration	0.3 ms ~ 300 ms
Pulse Energy(max.)	80 J
Repetition rates	SIG, 1 to 10 Hz
Spot size	2 to 20mm
Display	10.4" TFT LCD Touch panel
Electrical control	ARM processor
Cooling system	Closed cycle water to air heat exchanger
Electrical power	220-230V, 50/60Hz

#### **Head Office**

203 & 204 Hyundai I Valley, 31 Galmachi-ro 244 beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea

Tel. +82.31.8023.5150 Fax. +82.31.8023.5151

#### Seoul Office

Unit 54, 11F, Kukje Electronics Center, 304 Hyoryeong-ro, Seochogu, Seoul, Korea

Tel. +82. 2. 2135. 1990 +82. 2. 6954. 1726 (Overseas sales Team) Fax. +82. 2. 2135. 1191

E-mail. sales1@laseroptek.com, marketing@laseroptek.com

