

## **Therapy Guide: Body Contouring**

## Laser Irradiation System: Megalas-AM-800



	Laser Dose (J/cm²			
Therapy				Frequency
Time (Minutes)	I	I	I	(Time/Week)
	■ 0.0032 J/cm²-sec	■ 0.0064 J/cm²-sec	■ 0.0096 J/cm²-sec	
	1 irradiator	2 irradiators	3 irradiators	
	Tilladiatoi	(to same area)	(to same area)	
40	7.7	15.4	23.0	
30	5.8	11.5	17.3	1 ~ 3
20	3.8	7.7	11.5	1~3
15	2.9	5.8	8.6	

J/cm²-sec = Unit Energy Density (Height=30 cm, Area=314 cm²)

The laser dose is calculated with the application of the quantity of irradiators to the treatment area .

The therapy time is decided by patient's condition and areas. 30 minutes is recommended.

An exercise program follows the laser therapy is recommended.



# **Therapy Guide: Hair Loss**



Laser Irradiation System: Megalas-AM-800-666



## Guide-1: By Classification - Recommeded

Application		Therapy Time	Frequency	Recommended		
Norwood Hamilton Classifications	Ludwing Classifications	(Minutes)	(Time/Week)	<b>Dose</b> (J/cm²)		
NW2	Type 1	15		2.9		
NW3, NW4	Type 2, Type 3	20	2 ~ 3	3.8		
NW5	Type 4, Type 5	30		5.8		

## Guide-2: By Balding Area

Balding Classification	Therapy Time (Minutes)	Frequency (Time/Week)	Recommended Dose (J/cm²)
Balding	16 ~ 32		3 ~ 6
Thinning	8	2 ~ 3	1.5
Normal	3		0.5