

# **Megalas-AM-800**

Digital LLLT Irradiation System



# Operation Manual

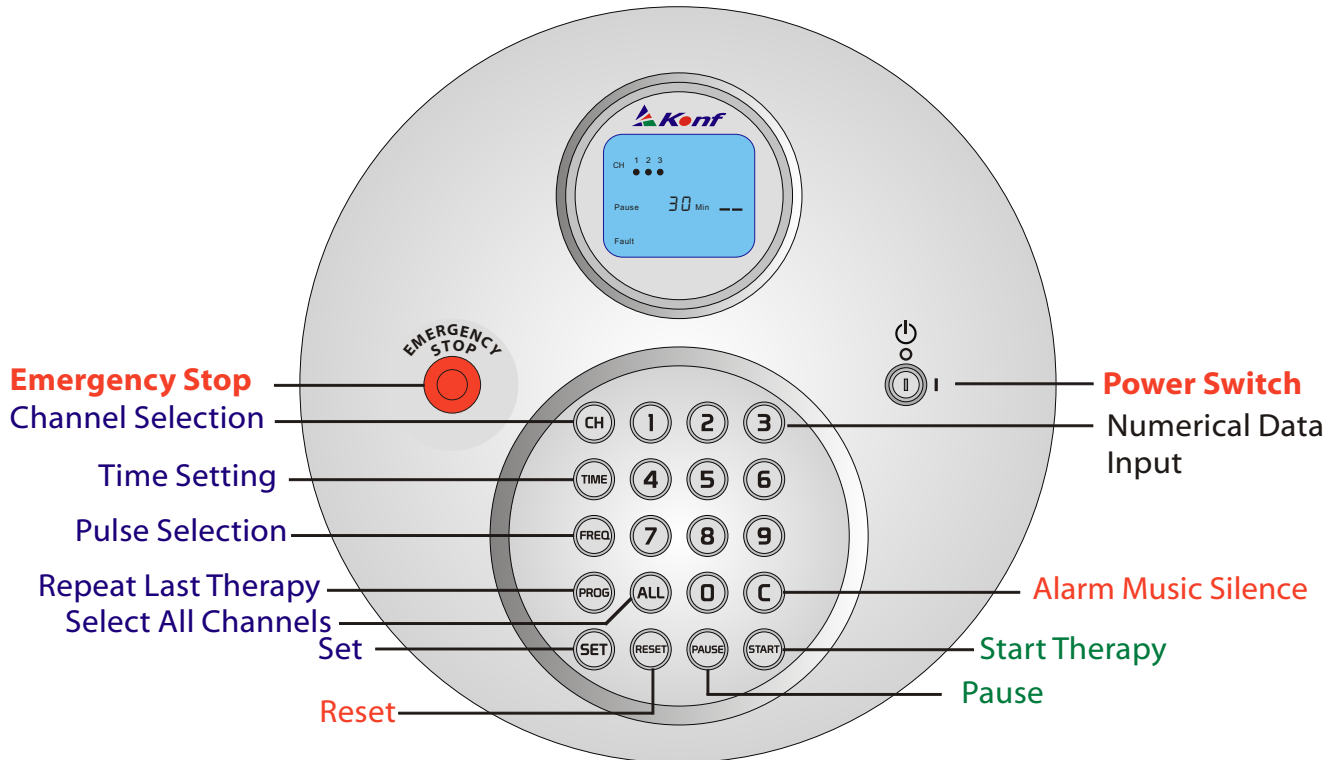


English

Front Panel	1
LCD Display	2
Rear Panel	3
Preparation Steps	4
Operation Steps	5

# Front panel keyboard program instruction

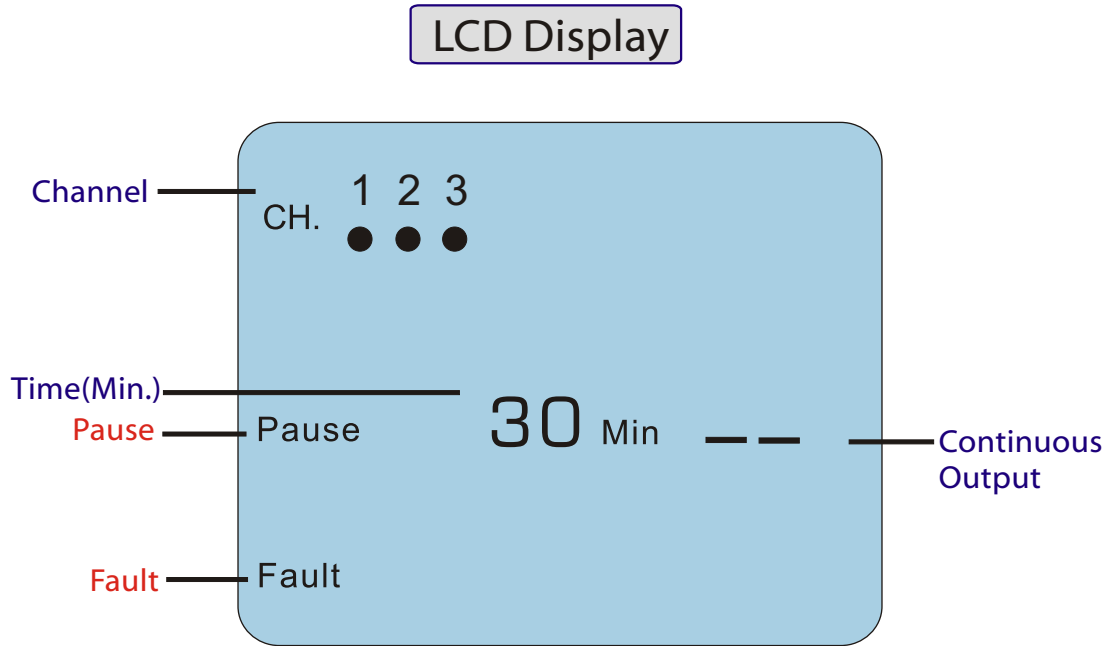
## Front Panel



# LCD display

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Turn on Megalas-AM's power switch and the LCD display will dynamically indicate the process.



## Rear panel instruction

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# Preparation steps

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
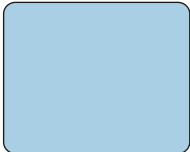



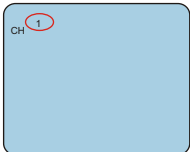




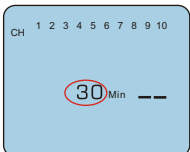
1. Check the emergency stop switch - Must be reset



2. Check the ON-OFF switch of the irradiator - As the requirement



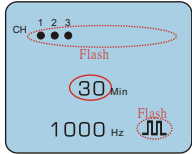

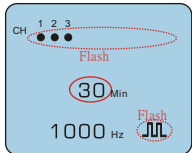
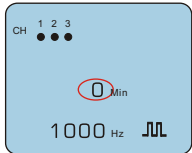
# Operation steps

OPERATION			LCD DISPLAY	REMARKS
STEP	ACTION	KEY IN		
1	Power ON			
2	Select Channels Combination	  		Select Others: 2, Set; 3, Set;
3	Time Setting	   		Time Setting: 1 ~ 60 Min.


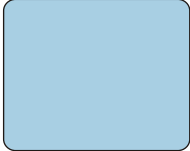


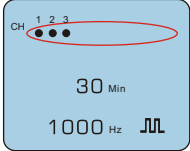


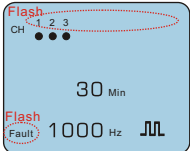
# Operation steps

OPERATION			LCD DISPLAY	REMARKS
STEP	ACTION	KEY IN		
4-a	Select Continuous Output	No Need		
4-b	Select Pulse Output	Freq.		
5	Pulse Frequency Setting	1 0 0 0 Set		Setting Range: 1 ~ 1000 Hz
6	Autos to Stand-by Mode after 3 Seconds	No Need		

# Operation steps

OPERATION			LCD DISPLAY	REMARKS
STEP	ACTION	KEY IN		
7	Start Therapy	<b>Start</b>		
⊙	Pause from Front Panel	<b>Pause</b>		
	Alarm Music Silence	<b>C</b>		
⊙	Restart after Pause	<b>Start</b>		
⊙	Time Count to Zero			<b>Alert Music No.2 (Plays 15 Sec.)</b>

# Operation steps

OPERATION			LCD DISPLAY	REMARKS
STEP	ACTION	KEY IN		
⊙	Reset All Parameters			
⊙	Repeat the Last Therapy	 		
⊙	Power OFF			
★	<b>Fault</b>			<b>Alert Music No.3</b>





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