



Device	MR5 ActiVET PRO LaserShower				
Market	VET				
	Wavelength	Type	# of Diodes	(P)ower/each	Total (P)
Infrared	905	SPL	4	50 W	.08 to 80 mW
Infrared	860	Broadband	8	37.5 mW	300 mW
Infrared	N/A				
Red	630	LED	8	25 mW	200 mW
Blue	470	LED	8	30 mW	250 mW
Magnet	N/A	N/A	8	13 mT	110 mT
Dose per minute	30J/min				
Aperature	30 cm ²				
Power Source	Battery				
Density	17 mw/cm ² to 28 mw/cm ²				
Times	.5, 1, 2, 3, 4, 5, 10, 15, 20				
Probes	N/A				
Configuration	4:8:8:8				
Joules Counter	Yes				
Core Frequencies	5, 50, 1000, 1000-3000, 3000				
Additional Frequencies	250, 500, 3000, 5000, 5-50, 5-250, 5-500, 5-1000, 500-1000, 500-5000				
Power Settings	N/A				
Favorites Mode	Yes, 10				
Manual Mode	Yes, All Light sources, ON/OFF, Red and Blue CW or 2 Hz				
Continuous "Mode"	Blue and Red Only				
Red + Blue	In Manual Mode				
Simultaneously					
Electrical Stimulation	N/A				
Other Modes	Blue, Equine, Companion Large, Companion Small, Performance				



Start Up:

1. Plug in adapter to charge inbuilt battery
2. Power ON: Hold the **START/STOP**
3. Power OFF: Hold the **START/STOP**
4. Battery indicator shows the current level of charge remaining
5. Self-Test: An optional test that checks the operation of each of the 4 light sources



Navigation:

1. Press ▲▼ to cycle through all available Modes
2. Select Mode: Press **SELECT** to enter the Mode
3. To return to a prior screen, option, or the Main Menu, press the **RETURN** key on any screen
4. Press the **START/STOP** to initiate/terminate treatment

ACTIVET PRO	BLUE MODE	EQUINE	COMPANION	SAVED PROGRAMS
Most frequently used mode Power is set to 100% Able to manually select all parameters (Manual Settings) is available in this mode ONLY	Anti-microbial blue light therapy Delivers 15 J per minute Power is set to 100% and Continuous Wave	10 Presets based on the Priority Principle Symptom based Simplest and easiest way to get results	10 Presets Protocols on the Priority Principle modified by the size of the animal Large >20 lbs., Small <20 lbs. Symptom based Simplest and easiest way to get results	Up to 10 Programs can be saved in this mode Programs are built in the ACTIVET PRO Mode ONLY
Joules	Joules	Joules	Joules	

Start a Treatment:

1. *Select Frequency*
2. Press ▲▼ to cycle through all available Frequencies
3. Press **Select** to Enter
4. *Select Time*
5. Press ▲▼ to cycle through all available Times
6. Press **Select** to Enter
7. To start Treatment, press **START/STOP**

To Display Joules Counter:

1. During active treatment, press the **RETURN** key to toggle between Joules delivered and Time remaining.
2. Works in ACTIVet PRO and Priority Principle Modes ONLY

Start Priority Principle Treatment:

1. Select *Companion – Large, Companion – Small, or Equine*
2. Select the **Priority**
3. Press **START**

Manual Mode: Sub Options Menu

1. Follow steps above to *Start a Treatment*
2. Before starting treatment, press **SELECT** to Enter Sub Menu Options
3. Press **SELECT** to cycle through all available Options
4. Press ▲▼ to toggle the Options
5. There are 5 Option:
 - Blue: On or Off
 - Red: On or Off
 - IRL: On or Off
 - IRED: On or OFF
 - LED Mode: PW or CW
6. To start Treatment, press **START/STOP**