WHAT IS CLAIMED IS:

1. A compression garment controller for monitoring compliance of a user with respect to wearing a compression garment in accordance with a compression therapy, the controller comprising:

a display screen configured to display a graphical user interface;

at least one light emitting diode (LED) configured to selectively illuminate different colors;

at least one computer readable storage medium configured for storing one or more monitored parameters;

one or more processors coupled to the at least one computer readable storage medium; and

computer-executable instructions embodied on the at least one computer readable storage medium, the computer-executable instructions including instructions for causing the one or more processors to:

direct a flow of fluid from a pressurized fluid flow source to cyclically inflate and deflate at least one inflatable bladder of the compression garment configured to be wrapped around a limb of a wearer of the garment;

receive pressure signals indicative of fluid pressure in the at least one inflatable bladder from a pressure sensor communicatively coupled thereto during at least one of inflation and deflation of the at least one inflatable bladder in a plurality of successive compression cycles;

process the received pressure signals;

cause the at least one LED to illuminate a first color in response to the received pressure signals indicating compliance with compression therapy; and

cause the at least one LED to illuminate a second color in response to the received pressure signals indicating an interruption of operation or non-compliance with compression therapy.

2. The compression garment controller of claim 1, wherein the at least one processor is further configured to cause the at least one LED to illuminate a third color in response to the received pressure signals indicating an error with the compression therapy.

3. The compression garment controller of claim 1, wherein the compression garment controller further comprises a housing with an angled surface on each of vertical sides of the

display screen with an LED located on each angled surface, whereby at least one LED is visible from the side of the compression garment controller.

4. The compression garment controller of claim 1, wherein the at least one processor is further configured to display a graphical user interface (GUI) on the display screen with the GUI including a compliance meter indicating compliance with the compression therapy.

5. The compression garment controller of claim 4, wherein the compliance meter is displayed as a twenty four (24) hour circular bar with a first color indicating compliance and a second color indicating non-compliance.

6. The compression garment controller of claim 5, wherein the first color is blue.

7. The compression garment controller of claim 5, wherein the second color is orange.

8. The compression garment controller of claim 5, wherein the displayed compliance meter indicates an amount of time for the compression therapy in a twenty four period.

9. The compression garment controller of claim 8, wherein the displayed compliance meter includes a current time and date within the circular bar.

10. The compression garment controller of claim 1, wherein the at least one processor is further configured to display a graphical user interface (GUI) on the display screen with the GUI including a plurality of compliance meters indicating compliance with the compression therapy on a per day basis.

11. The compression garment controller of claim 10, wherein the GUI displays up to six compliance meters on the display screen.

12. The compression garment controller of claim 1, wherein the at least one processor is further configured to:

receive a selection of a system time icon from a displayed menu;

display a map of a world along with a current time;

display a current time in response to navigation commands;

receive a selection of a highlighted current time zone; and

save the selected current time zone.

13. A compression garment system for monitoring compliance of a user wearing a compression garment wrapped around a limb of the user in accordance with a compression therapy, the system comprising:

a compression garment; and

a controller, wherein the controller includes:

a display screen configured to display a graphical user interface (GUI);

a plurality of light emitting diodes (LEDs) arranged at a visible angle on the controller;

a memory; and

a processor coupled to the memory and configured to:

direct a flow of fluid from a pressurized fluid flow source to cyclically inflate and deflate an inflatable bladder of the compression garment configured to be wrapped around a limb of a wearer of the compression garment;

receive pressure signals indicative of fluid pressure in the inflatable bladder from a pressure sensor communicatively coupled thereto during at least one of inflation and deflation of the inflatable bladder in a plurality of successive compression cycles;

process the received pressure signals to determine compliance or non-compliance with the compression therapy;

cause the plurality of LEDs to illuminate in a first color in response to the received pressure signals indicating compliance with the compression therapy; and

cause the plurality of LEDS to illuminate in a second color in response to the received pressure signals indicating an interruption of operation or non-compliance with the compression therapy.

14. The compression garment system according to claim 13, wherein the compression garment is at least one of a leg sleeve, an ankle sleeve, a thigh sleeve, or a calf sleeve.

15. The compression garment system according to claim 14, wherein the compression garment includes a plurality of garments.

16. The compression garment system according to claim 15, wherein the plurality of garments include a combination of different sleeves.

17. The compression garment system according to claim 15, wherein the plurality of garments include two of a same sleeve.

18. The compression garment system according to claim 13, further comprising a pole attachment portion configured to secure the controller to a pole.

19. A method for a compression garment controller for monitoring compliance of a user wearing a compression garment wrapped around a limb of the user in accordance with a compression therapy, the method comprising:

directing a flow of fluid from a pressurized fluid flow source to cyclically inflate and deflate an inflatable bladder of the compression garment;

receiving pressure signals indicative of fluid pressure in the inflatable bladder from a pressure sensor communicatively coupled thereto during at least one of inflation and deflation of the inflatable bladder in a plurality of successive compression cycles;

processing the received pressure signals to determine compliance or non-compliance with the compression therapy;

causing at least one light emitting diode (LED) to illuminate in a first color in response to the received pressure signals indicating compliance with the compression therapy; and

causing the at least one LED to illuminate in a second color in response to the received pressure signals indicating an interruption of operation or non-compliance with the compression therapy.

20. The method according to claim 19, further comprising displaying, on a graphical user interface (GUI) of the controller, a compliance meter indicating compliance with the compression therapy.

21. The method according to claim 20, wherein the compliance meter is displayed as a twenty four (24) hour circular bar with a first color indicating compliance and a second color indicating non-compliance.

22. The method according to claim 20, wherein the displayed compliance meter indicates an amount of time for the compression therapy in a twenty four period.

23. The method according to claim 21, wherein the displayed compliance meter includes a current time and date within a circular bar.

24. The method according to claim 19, further comprising causing the LED to illuminate in a third color in response to the received pressure signals indicating an error with the compression therapy.

25. The method according to claim 19, further comprising displaying, on a graphical user interface (GUI) of the controller, a plurality of compliance meters indicating compliance with the compression therapy on a per day basis.

26. The method according to claim 25, wherein the GUI displays up to six compliance meters.