### **Specification**

Chambers	1-3
Mode	4
Time Range	Continuous
Pressure Range	30 - 130mmHg
Interface	2.8" LCD screen
Rechargeable Battery	Yes (Lithium battery: 3,500mAh)
Weight	1.5kg
Dimension	145(L) x 166(W) x 188(H)mm
Single-leg Treatment	Supportive
Sleeve Auto-Detection	Supportive
Vascular Refill Detection	Supportive

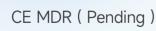
### Certification

ISO13485 / MDSAP



Health Canada Approval

CE





# **LGT-2202DVT**







## A Smart System that **Improves VTE Prevention** in Hospital

LGT-2202DVT is a compression therapy system with gradient pressure that is designed to decrease the risk of Deep Vein Thrombosis (DVT) and Pulmonary Embolism (PE) after surgery.



### **Features**

- · Compact dimensions and lightweight
- Battery-operated
- Quiet operation
- Automated sleeve recognition
- Intuitive user interface
- Alternate and synchronous inflation
- Single leg treatment supported





#### **One-Button-Start System**

Automatically setting the proper pressure and compression cycle, reducing additional user intervention. Auto-Recognize the using sleeves belonging to Longest DVT sleeves family.



#### **Quick and Safe Connection**

Equipped with a convenient connector to ensure the tightness of the sleeve connection.

**Noiseless Operation** Ensure a guiet environment (below

42dB) for patients' rest.

## **Benefits of the Treatment**



VTE Prevention



**Venous Stasis** Treatment



Circulation Enhancement



Improve the Healing Speed of Leg Ulcers



Acute and Chronic **Edema Reduction** 



Venous Insufficiency **Prevention and Treatment** 

- Vascular refill detection, safe and smart compression cycles
- Gradient compression
- High-guality connector, easy to connect and disconnect
- Complete range of sleeve, made of high quality and breathable fabrics
- Dual-channel alternate/simultaneous output

#### **Smart Sleeves Recognition**



#### **Compatible Bedrail Hanger**

Lightweight, battery-operated. Increase the general mobility and enabling medical staff to move it between patients from different bed types.





#### Vascular Refill Detection

Detect each patient's vascular refill status to deliver a customized compression therapy plan.