



# AVACEN HOME™

FDA-Cleared, CE Mark Class II Medical Device



## **Health Benefits:**

- Relaxes Muscles
- Increases Microcirculation
- Engages Parasympathetic Nervous System

## **Provides Pain Relief for:**

- Arthritis
- Joint Pain
- Muscle Spasms
- Strains & Sprains

## **Indicated for:**

- Temporary relief of minor muscle pain, joint pain, stiffness
- Temporary relief of joint pain associated with arthritis, muscle spasms, minor strains, sprains
- Temporary increase of local circulation where applied
- Muscular relaxation

## **Features:**

- Custom Hand Sensor
- Adjustable Heat & Time
- Easy to Read LCD Screen
- Device Usage Monitor
- Game Mode

## **Benefits:**

- Portable
- Easy to Use
- Noninvasive
- Single Point Treatment

## **Warranty/Price:**

- 1-Year Warranty / \$3,790

## **Includes:**

- Consumer Product License to use U.S. Patent Nos. 8,679,170, 9,066,781, 9,192,509, 9,687,385, & 10,537,464 (Including Foreign Equivalents)
- Domestic/International Power Supply
- 25 AVACEN Mitts

## **Excludes:**

- For avoidance of doubt, the license excludes use, rent, or lease of the consumer product by any third party in exchange for fees or any form of compensation.

### Product Questions?

Email: [support@avacen.com](mailto:support@avacen.com); [AVACEN.com/Support-Central](http://AVACEN.com/Support-Central)

AVACEN Medical, 2365 Camino Vida Roble, Suite C

Carlsbad, CA 92011

[AVACEN.com](http://AVACEN.com)



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# AVACEN HOME+™

FDA-Cleared, CE Mark Class II Medical Device



## **Health Benefits:**

- Relaxes Muscles
- Increases Microcirculation
- Engages Parasympathetic Nervous System

## **Provides Pain Relief for:**

- Arthritis
- Joint Pain
- Muscle Spasms
- Strains & Sprains

## **Indicated for:**

- Temporary relief of minor muscle pain, joint pain, stiffness
- Temporary relief of joint pain associated with arthritis, muscle spasms, minor strains, sprains
- Temporary increase of local circulation where applied
- Muscular relaxation

## **Features:**

- Custom Hand Sensor
- Adjustable Heat & Time
- Easy to Read LCD Screen
- Device Usage Monitor
- Game Mode

## **Benefits:**

- Portable
- Easy to Use
- Noninvasive
- Single Point Treatment

## **Warranties/Prices:**

- 3-Year Warranty / \$4,285
- 5-Year Warranty / \$5,480

## **Includes:**

- Consumer Product License to use U.S. Patent Nos. 8,679,170, 9,066,781, 9,192,509, 9,687,385, & 10,537,464 (Including Foreign Equivalents)
- Domestic/International Power Supply
- 25 AVACEN Mitts

## **Excludes:**

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## **Product Questions?**

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# AVACEN HOME XL™

FDA-Cleared, Class II Medical Device



## **Health Benefits:**

- Relaxes Muscles
- Increases Microcirculation
- Engages Parasympathetic Nervous System

## **Provides Pain Relief for:**

- Arthritis
- Joint Pain
- Muscle Spasms
- Strains & Sprains

## **Indicated for:**

- Temporary relief of minor muscle pain, joint pain, stiffness
- Temporary relief of joint pain associated with arthritis, muscle spasms, minor strains, sprains
- Muscular relaxation

## **Features:**

- Color Touch Screen
- Video & Sound
- Robust Design – Extended Life
- Larger Hand Accommodation
- Extended Treatment Sessions
- Pop-On, Pop-Off Cuff
- Asian Language Character Support

## **Warranties / Prices:**

- 1-Year Warranty / \$3,995
- 3-Year Warranty / \$4,495
- 5-Year Warranty / \$5,495

## **Includes:**

- Domestic / International Power Supply
- 25 AVACEN Mitts

### **Product Questions?**

**Email: [support@avacen.com](mailto:support@avacen.com); [AVACEN.com/Support-Central](http://AVACEN.com/Support-Central)**

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(Rev. 5.0, 9/30/2022)



# AVACEN PRO+™

FDA-Cleared, CE Mark Class II Medical Device



## **Health Benefits:**

- Relaxes Muscles
- Increases Microcirculation
- Engages Parasympathetic Nervous System

## **Provides Pain Relief for:**

- Arthritis
- Joint Pain
- Muscle Spasms
- Strains & Sprains

## **Indicated for:**

- Temporary relief of minor muscle pain, joint pain, stiffness
- Temporary relief of joint pain associated with arthritis, muscle spasms, minor strains, sprains
- Temporary increase of local circulation where applied
- Muscular relaxation

## **Features:**

- Supports Wi-Fi, RFID, & Bluetooth Development
- Color Touch Screen
- Video & Sound
- Robust Design – Extended Life
- Larger Hand Accommodation
- Extended Treatment Sessions
- Pop-On, Pop-Off Cuff
- Unlimited Language Support

## **Includes:**

- Commercial Treatment License to use U.S. Patent Nos. 8,679,170, 9,066,781, 9,192,509, 9,687,385, & 10,537,464 (Including Foreign Equivalents)
- Domestic/International Power Supply
- 100 AVACEN Mitts
- 100 Brochures

## **Warranties/Prices:**

- 3-Year Warranty / \$9,995
- 5-Year Warranty / \$12,995

### **Product Questions?**

Email: [support@avacen.com](mailto:support@avacen.com); [AVACEN.com/Support-Central](http://AVACEN.com/Support-Central)

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(Rev. 5.0, 6/24/2022)



# AVACEN CSS™

## Cardiovascular & Stress Screening

FDA-Cleared, CE Mark Class II Medical Device



### **Analyzes:**

- Heart Rate Variability
- Autonomic Nervous System
- Physical & Mental Stress
- Chronic Fatigue & Electrocardiac Stability
- Overall Cardiovascular Health
- Aging of Blood Vessels & Circulation
- Elasticity of Arterial & Peripheral Vessels

### **Features:**

- CPT Codes 95921, 95922, & 93922
- Reimbursable every 4 months
- Quick 1-Minute Evaluation
- 2-Page Printed Summary
- Digital Patient History

### **Description:**

Designed for Practitioners, the AVACEN CSS provides an opportunity to address cardiovascular and stress issues before they become potentially critical. AVACEN CSS measures Heart Rate Variability through Accelerated Plethysmography to analyze overall Cardiovascular and Autonomic Nervous System function. Through repetitive screenings and treatments, the AVACEN CSS can monitor and track a patient's cardiovascular and autonomic nervous system, and overall health status.

### **Advantages:**

- Easy to use & noninvasive
- 1, 3, & 5-minute HRV Analysis
- HRV & APG Analysis Technology
- Evaluation of basic health risks
- Detects most cardiovascular diseases
- Supported by more than 200 clinical papers

### **Includes:**

- AVACEN CSS Processor\*
- Laptop\*
- Printer\*
- Carrying Bag
- PPG Sensor\*

### **Warranty/Price:**

- \*1-Year Warranty / \$9,995

(\*1-Year Warranty includes the AVACEN CSS Processor, PPG Sensor, laptop, & printer)

#### **Product Questions?**

Email: [support@avacen.com](mailto:support@avacen.com); [AVACEN.com/Support-Central](http://AVACEN.com/Support-Central)

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