# Avazzia Blue™

## **PRODUCT SPECIFICATIONS**

The Avazzia Blue device is an easy to use e-stim device incorporating built-in electrodes with a unique  $Reaction\ Technology^{\text{TM}}$  platform. The non-invasive, hand-held device is a perfect choice for patient use at home.

# AVAZIA Blue

### **BENEFITS**

- Personalized therapy through interactive waveforms, in response to the patient's particular tissue changes
- Effective pain relief for up to 24 hours after treatment
- Modified waveform to reduce accommodation

### **FEATURES**

- Reaction Technology<sup>™</sup> platform
- Built-in stainless steel electrodes
- Biphasic HVPC damped sinusoidal waveform
- Multiple mode and intensity options

### **TECHNICAL SPECIFICATIONS**

Size, weight	Size: 119 mm X 64 mm X 33 mm (4.69 in. x 2.52 in. x 1.30 in.) Weight (device only): Approx. 108 grams (3.8 oz)   Weight (with batteries): Approx. 153 grams (5.4 oz)
Power source	2 AA 1.5V alkaline batteries
Pulses, output	<b>Pulse Duration:</b> less than 2 ms   <b>Frequency of outputs:</b> 25 to 200 Hz <b>Maximum Voltage:</b> less than 500 V in open circuit   <b>Maximum Current:</b> 1300 μA
Waveform	Pulsed current, damped, biphasic, asymmetric sinusoidal with microcurrent output

### ADDITIONAL PRODUCT INFORMATION

Modes	Blue Relax (indicator light blinks slowly), Blue Stimulate (indicator light blinks rapidly)
User Controls	ON/OFF, Power output intensity increase (▲) and decrease (▼), Mode selection
Indicators: audible, visual	Mode selection: Speed of LED blinking indicates mode selection.  Time: A quiet, subtle tick sound occurs every 30 seconds. A double beep occurs every two minutes.  Therapy progress: D indicates the start of application with an audible short chirp sound. ZERO indicates therapy progress with a longer ring.  Low battery condition: Indicated by a series of beeps for 30 seconds followed by device shut off.
Available accessories  SOLD SEPARATELY	Y-electrode, adhesive conductive pads, lead wires
Availability, clearances	US FDA cleared for OTC relief of pain associated with sore and aching muscles in the shoulder, waist, back, back of the neck, upper extremities (arm), and lower extremities (leg) due to strain from exercise or normal household work activities.  CB certified, Health Canada licensed, Registered with Australia TGA and Malaysia MDA. Visit www.avazzia.com for information.
Quality manufacturing	Assembled by Avazzia in U.S. with imported and domestic components. ISO 13485:2016 international certification
US Patents	7,912,541; 7,904,150; 7,509,165



