## Ultimate 10 in. Active Subwoofer, Black Textured, Single





- Audiophile quality active subwoofer
- Wall mount or floor mount options
- 400 W power amplifier
- 35 Hz to 175 Hz (±3 dB) frequency response
- 10 in. carbon fiber woofer
- Auto ON/OFF/Trigger
- Easy to install

The Crestron Ultimate subwoofer made by Origin Acoustics delivers the pinnacle of performance for demanding residential installations.

The <u>ULTIMATE ASUB10-B-T-EACH</u> is an active subwoofer designed to produce deep, gratifying bass in demanding audio and home theater applications. High-end composition complements other Crestron Ultimate and Reference speakers, offering easy installation and a sleek, unobtrusive form factor. Designed for installation in living spaces, the ULTIMATE ASUB10-B-T-EACH can be hidden behind furniture, wall-mounted, or placed behind an entertainment unit using the included feet — the shallow depth of the subwoofer makes installation extremely flexible. The subwoofer is provided with a rectangular grille, wall mounting hardware, and rubber feet for floorstanding installations.

### **Specifications**

#### Features and Performance

Woofer 10 in. Carbon Fiber
Frequency 35 Hz to 175 Hz (±3 dB)

Response

Power RMS 200 W Power Peak 400 W

Enclosure Aluminum Cabinet

#### Connections

Line In (1) RCA connector, female; (LFE/NAX) Stereo line-level input;

Maximum Input Level: 2 Vrms

**Line Out** (1) RCA connector, female;

Stereo line-level output;

Maximum Output Level: 2 Vrms

**Trigger In** 12V signal

**AC Power** 100-240V~50/60Hz;

Connection 200 W

**Power Supply** (1) USB 2.0 Type A connector, female; (USB) Provides up to 5 V 500 mA power for the

optional SPKA-EXT-WIRELESS kit.

#### **Controls and Indicators**

**Power LED** (1) LED. White indicates that the

subwoofer is switched on. Red indicates that the subwoofer is in standby mode, either when the signal is below the wake threshold for 23 minutes (if the

subwoofer is set to **Auto On**) or if the Trigger input is not receiving a +12V signal (if the subwoofer is set to **Trigger**). No light indicates that the subwoofer is off and that there is no power from the power supply or that the Power switch is

off.

**Power Switch** Switch to turn power **ON** and **OFF**.

LFE/NAX and In LFI
Crossover Switch the A

In LFE/NAX mode, the crossover is set on the AV receiver, which then sends low pass filtered audio to the subwoofer.

In **Crossover** mode, use the **Crossover** knob to adjust the crossover point.



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Auto On/Trigger Switch In **Auto** mode, the subwoofer's internal amplifier is automatically turned on when an audio signal is detected at the Line In input. When there is no signal for 23 minutes, the internal amplifier goes into

standby mode.

In **Trigger** mode, the internal amplifier is automatically turned on if a 12V signal is detected from the 12V Trigger Input.

**Polarity Switch** 

When set to 0°, the input signal polarity is maintained at the subwoofer's output.

When set to 180°, the input signal polarity is inverted at the subwoofer's output.

Volume Knob

Use the knob to adjust the subwoofer's volume. Turn it fully clockwise for full

volume.

Crossover Knob

Use the knob to set the highest bass frequency from 50 to 175 Hz. In a stereo system, set the knob as near as possible to the speakers' lowest bass extension.

#### **Environmental**

Temperature Humidity 4° to 176° F (-15.5° to 80° C)

10% to 95% RH (non-condensing)

#### Construction

Baffle

**Grille** Powder coated steel

**ABS** 

**Mounting** Wall mount or floor mount (mounting

hardware and feet included)

Powder coated steel

Mounting Feet Rubber

#### Subwoofer Dimensions

Height without feet

Wall Mount

14.57 in. (370 mm)

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Height with feet15.20 in. (386 mm)Width15.75 in. (400 mm)Depth without3.54 in. (90 mm)

Grille

Depth with Grille 4.69 in. (119 mm)

#### **Grille Dimensions**

**Length** 14.57 in. (370 mm) **Width** 15.75 in. (400 mm)

#### Weight

21.21 lb (9.6 kg)

#### Compliance

Regulatory Model: M202046010 FCC-Class-B, IC-Class-B, CE, WEEE

To search for product certificates, refer to support.crestron.com/app/certificates.

#### Model

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#### **Available Accessories**

For a list of available accessories, visit the ULTIMATE ASUB10-B-T-EACH product page.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at <a href="https://www.crestron.com/How-To-Buy/Find-a-Representative">www.crestron.com/How-To-Buy/Find-a-Representative</a> or contact us for additional information by visiting <a href="https://www.crestron.com/contact/our-locations">www.crestron.com/contact/our-locations</a> for your local contact.

The original language version of this document is U.S. English. All other languages are a translation of the original document.

The product warranty can be found at  $\underline{\text{www.crestron.com/warranty}}.$ 

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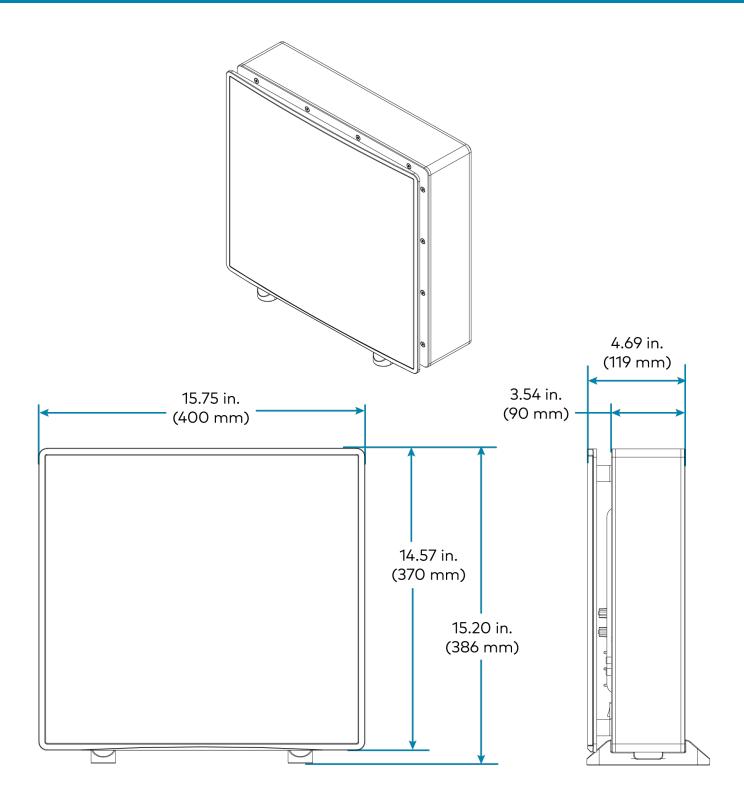
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