

# CREATIVE OUTLIER FREE+

## Wireless Bone Conduction Headphones with Adjustable Transducers

Take on the world with Creative Outlier Free+ without missing a beat with open-ear listening, now further enhanced with adjustable transducers that adapt to the unique contours of your ears.

Together with up to 10-hour battery life, *Bluetooth*® 5.3, IPX5 water resistance, and two brand-new colorways, revel in absolute freedom anytime, anywhere.



### REFINED OPEN-EAR LISTENING WITH ADJUSTABLE TRANSDUCERS

Utilizing bone conduction technology, sound is transmitted directly to your inner ears through vibrations in your temporal bones. With adjustable transducers, achieve optimal sound conduction, and immerse in every beat, all while staying aware of your surroundings

### UNCOMPROMISING STABILITY FOR SPORTS

Engineered with titanium memory alloy and silicone materials, experience freedom and confidence in your movements as the headphones provide a secure and comfortable fit that stays in place during workouts

### UP TO 10 HOURS OF TOTAL PLAYTIME AND IPX5 WATER-RESISTANCE

Creative Outlier Free+ is your reliable companion, supporting you through every run and intense workout session

### SEAMLESS AUDIO STREAMING AND ADDED CONVENIENCE

Wireless freedom with *Bluetooth* 5.3 and multipoint connectivity. Creative Outlier Free+ also includes a built-in mic for on-the-go communication

### ELEVATE YOUR ENTERTAINMENT WITH LOW LATENCY MODE

Enjoy synchronized audio and video playback. Available in Dark Slate Grey and Matte Black or Dark Slate and Lime Green, adding style to your daily adventures

### Technical Specifications

<b>Model No</b>	• EF1080
<b>Product Color</b>	• Matte Black • Lime Green
<b>Headphone Drivers</b>	• Bone Conduction Transducers x 2 • Frequency Response: 20–20,000 Hz
<b>Microphones</b>	• Type: Omni-directional x 1 • Frequency Response: 100–10,000 Hz • Sensitivity (1 kHz): -38 dBV/Pa
<b>Bluetooth version</b>	• Bluetooth 5.3
<b>Bluetooth Profiles</b>	• A2DP (Advanced Audio Distribution Profile) • AVRCP (Audio / Video Remote Control Profile) • HFP (Hands-free Profile)
<b>Multipoint connectivity</b>	• Yes (Up to 2 devices)
<b>Audio Codec</b>	• AAC, SBC • Supports Low Latency mode for movies and games
<b>Operating Frequency</b>	• 2402 - 2480 MHz
<b>Operating Range</b>	• Up to 10m / 33 ft
<b>Maximum RF Output Power</b>	• 10 dBm
<b>Voice Assistant Support</b>	• Siri and Google Assistant
<b>Battery Type</b>	• 1 x Rechargeable Lithium-ion polymer battery 180 mAh • 180 mAh 0.666 Wh
<b>Playtime<sup>1</sup></b>	• Up to 10 Hours Per Charge • 10 mins of charge for 2 hours playback
<b>Talktime<sup>1</sup> (Default)</b>	• Up to 10 Hours Per Charge
<b>Charging Interface</b>	• Magnetic Clip-on Charging Cable terminated with USB A
<b>Charging Time</b>	• Up to 2 hours
<b>IP Rating:</b>	• IPX5 (Sweat and Water Splash Resistant)
<b>Operating Temperature</b>	• 0–45°C
<b>Dimensions (L x W x H)</b>	• 137 x 106 x 44 mm / 5.4 x 4.2 x 1.7 inches
<b>Charging / Data Cable Length</b>	• 0.6m / 1.97 ft
<b>Weight</b>	• 30g / 1.06 oz • Charging Cable: 8.5g / 0.30 oz • Earplug (Per side): 1.3g / 0.05 oz • Microphone plug: <1 g

### Minimum System Requirement

<b>iOS</b>	• iPhone / iPads with <i>Bluetooth</i> for wireless audio streaming
<b>Android</b>	• iPhone / iPads with <i>Bluetooth</i> for wireless audio streaming
<b>PC</b>	• All PC / Laptop running Windows 10 and 11 with <i>Bluetooth</i> A2DP and AVRCP
<b>Mac</b>	• All Apple computers with <i>Bluetooth</i> A2DP and AVRCP

\*Based on an estimate of a 4 minutes encoded Mp3 in 16-bit / 48 kHz. The number of songs will vary based on quality and length of music.  
<sup>1</sup>Actual battery life may vary depending on usage and settings

### Package Content

	<ul style="list-style-type: none"> <li>• 1 x Creative Outlier Free+</li> <li>• 1 x Magnetic Clip-on Charging Cable</li> <li>• 1 x Pair of Silicone Earplugs</li> <li>• 1 x Quick Start Guide</li> </ul>
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### Warranty

	<ul style="list-style-type: none"> <li>• 1-year limited hardware warranty (Outside Europe)</li> <li>• 2-year limited hardware warranty (Europe)</li> </ul>
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Part No. / Description: 51EF1080AA001 / SYS,HEADSET CREATIVE OUTLIER FREE PLUS BK WW  
 UPC Barcode: 0 54651 19577 6  
 EAN Barcode: 53 90660 195778  
 JAN Barcode: 4580181854105  
 GTIN Pallet: 70054651195775  
 GTIN Master: 50054651195771  
 Japan Model#: HS-OTFPL-BK

Part No. / Description: 51EF1080AA002 / SYS,HEADSET CREATIVE OUTLIER FREE PLUS GR WW  
 UPC Barcode: 0 54651 19578 3  
 EAN Barcode: 53 90660 195785  
 JAN Barcode: 4580181854112  
 GTIN Pallet: 70054651195782  
 GTIN Master: 50054651195788  
 Japan Model#: HS-OTFPL-GR