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Creative EF1140

Creative Zen Hybrid 2 Wireless Over-Ear Headphones User Manual

Model: EF1140

1. Introduction

The Creative Zen Hybrid 2 Wireless Over-Ear Headphones are designed to provide a superior audio experience with advanced features such as Hybrid Active Noise Cancellation (ANC) and Ambient Mode. Enjoy crystal-clear sound, extended battery life, and comfortable wear for various activities including travel, commuting, and work.



Image: Creative Zen Hybrid 2 Wireless Over-Ear Headphones in Cream, showcasing their sleek design.

2. WHAT'S IN THE BOX

• Creative Zen Hybrid 2 Headphones

- USB-C Charging Cable
- 3.5mm AUX-in Cable
- · Drawstring Pouch
- · Quick Start Guides
- User Manual (this document)

3. SETUP

3.1 Powering On/Off

- 1. To power on: Press and hold the Power button until the LED indicator lights up.
- 2. To power off: Press and hold the Power button until the LED indicator turns off.

3.2 Bluetooth Pairing

The Creative Zen Hybrid 2 headphones feature Bluetooth 5.2 for stable wireless connectivity and multipoint connectivity, allowing connection to two devices simultaneously.

- 1. Ensure the headphones are powered off.
- 2. Press and hold the Power button for approximately 5 seconds until the LED indicator flashes blue and red, indicating pairing mode.
- 3. On your device (smartphone, tablet, computer), enable Bluetooth and search for "Creative Zen Hybrid 2".
- 4. Select "Creative Zen Hybrid 2" from the list of available devices to connect. The LED indicator will turn solid blue when successfully paired.



Image: Diagram illustrating the multipoint connectivity feature of the headphones, showing connection to a computer and a mobile device.

3.3 Charging

Use the included USB-C cable to charge your headphones. A full charge provides up to 67 hours of playback with ANC

off, or 49 hours with ANC on.

- 1. Connect the USB-C end of the charging cable to the charging port on the headphones.
- 2. Connect the USB-A end to a compatible USB power adapter (not included) or a computer's USB port.
- 3. The LED indicator will show charging status and turn off when fully charged.



Image: Visual representation of the long battery life, indicating up to 67 hours with ANC off and 49 hours with ANC on.

3.4 Wired Connection

For a wired audio experience, use the included 3.5mm AUX-in cable.

- 1. Plug one end of the 3.5mm AUX-in cable into the audio jack on the headphones.
- 2. Plug the other end into the 3.5mm audio output of your device.
- 3. The headphones will automatically switch to wired mode.

4. OPERATING INSTRUCTIONS

4.1 Hybrid Active Noise Cancellation (ANC) and Ambient Mode

The Creative Zen Hybrid 2 features dedicated feedforward and feedback microphones for effective noise cancellation. Switch between modes to suit your environment.

- ANC On: Activates Hybrid Active Noise Cancellation to reduce surrounding noise.
- Ambient Mode: Allows you to hear your surroundings naturally while still enjoying your audio.
- ANC Off: Disables both ANC and Ambient Mode.

To toggle between ANC, Ambient Mode, and ANC Off, press the ANC button located on the earcup.



HYBRID ACTIVE
NOISE CANCELLATION
(ANC) THAT cancels up
to 98% of ambient noise

Or, switch to

AMBIENT MODE to

connect with the

world around you

Image: A man wearing the headphones in a cafe, illustrating the use of ANC and Ambient Mode to control environmental sound.

4.2 Call Functions

Equipped with a built-in noise-cancelling microphone, the headphones ensure clear voice pickup during calls, even in noisy environments.

- Answer/End Call: Press the Multi-function button once.
- Reject Call: Press and hold the Multi-function button.
- Activate Voice Assistant: Double-press the Multi-function button.

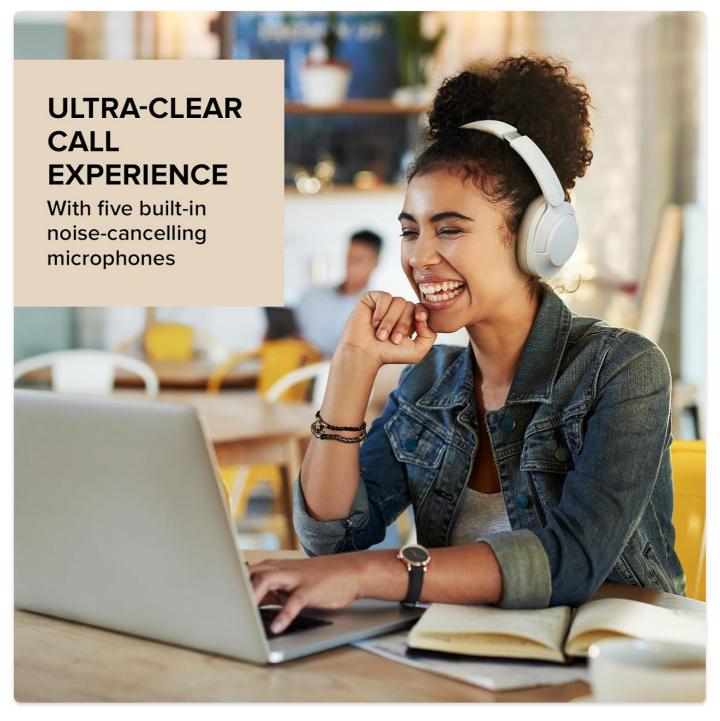


Image: A woman smiling and using the headphones with a laptop, demonstrating the clear call quality.

4.3 Media Playback Controls

Control your audio playback directly from the headphones.

- Play/Pause: Press the Multi-function button once.
- Next Track: Double-press the Multi-function button.
- Previous Track: Triple-press the Multi-function button.
- Volume Up: Press the Volume Up button.
- Volume Down: Press the Volume Down button.

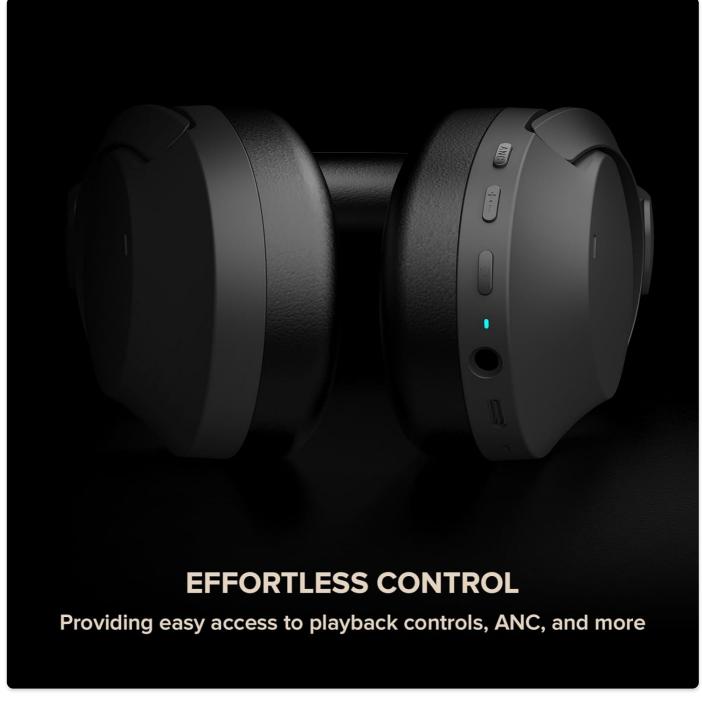


Image: Close-up view of the headphone earcup, highlighting the accessible control buttons for media and ANC.

4.4 Low Latency Audio

The Creative Zen Hybrid 2 is tuned with custom 40mm dynamic drivers and features a Low Latency mode, significantly reducing audio delay for an improved gaming and video experience.

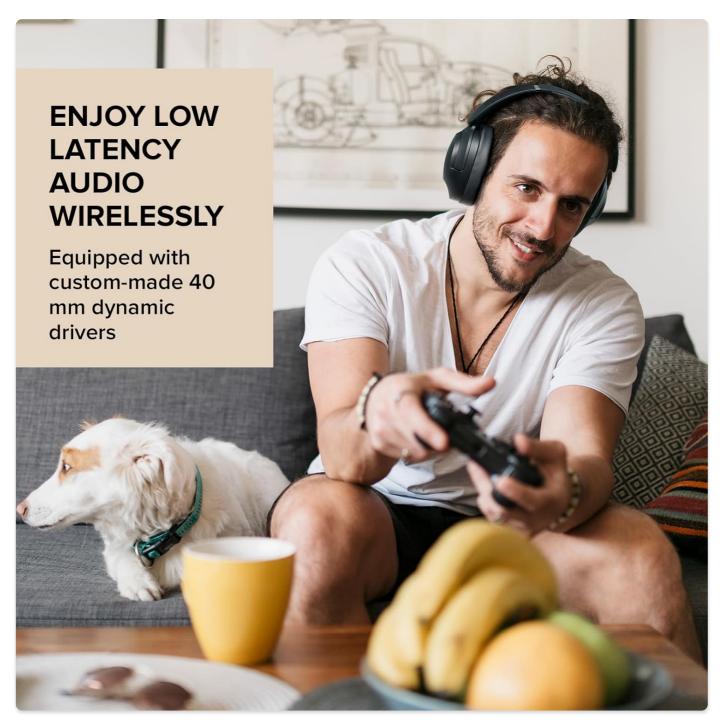


Image: A man engrossed in a video game while wearing the headphones, illustrating the benefit of low latency audio for gaming.

4.5 Comfort and Portability

Designed for comfort and convenience, the headphones feature plush ear cushions, a padded headband, and 90° swivel earcups. They are also foldable for easy storage and transport.

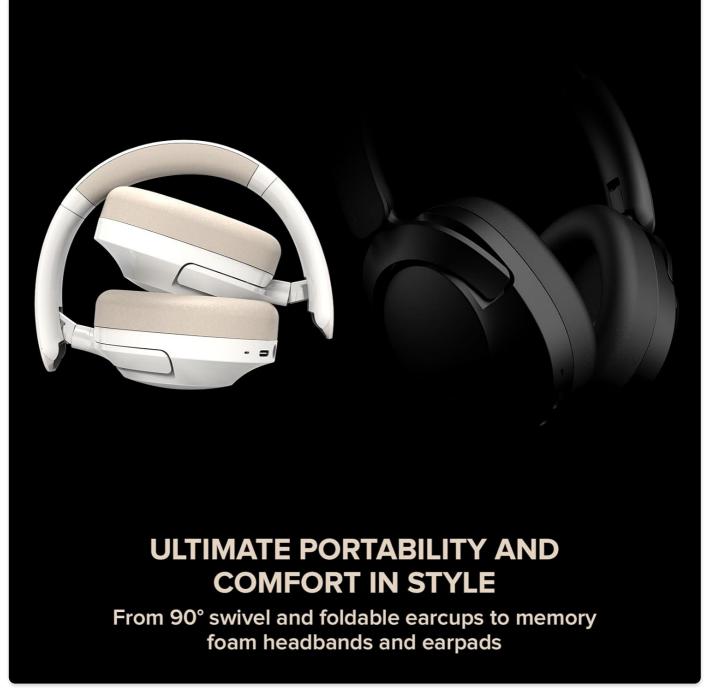


Image: The headphones shown in their compact, folded state, highlighting their portability.

5. MAINTENANCE

- Cleaning: Use a soft, dry cloth to clean the headphones. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the headphones in the included drawstring pouch to protect them from dust and scratches.
- Avoid Moisture: Keep the headphones away from water and excessive humidity.
- Temperature: Avoid exposing the headphones to extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution		
Cannot pair with device	Headphones not in pairing mode; Bluetooth off on device; device out of range.	Ensure headphones are in pairing mode (flashing blue/red LED). Turn Bluetooth on your device. Move device closer to headphones (within 10 meters).		
No sound	Volume too low; headphones not connected; incorrect audio source.	Increase volume on headphones and device. Re-pair headphones of check wired connection. Select correct audio output on your device.		
ANC not working effectively	ANC mode not activated; earcups not sealed properly.	Press the ANC button to cycle through modes. Adjust headphones for a snug fit over your ears.		
Poor call quality	Microphone obstructed; environmental noise.	Ensure microphone is clear. Utilize the noise-cancelling microphone feature. Move to a quieter environment if possible.		

7. SPECIFICATIONS

Feature	Detail		
Model Name	Creative Zen Hybrid 2 (Cream)		
Connectivity Technology	Wireless (Bluetooth 5.2)		
Bluetooth Range	10 Meters		
Audio Driver Type	Dynamic Driver (40 mm)		
Frequency Range	20 Hz - 20,000 Hz		
Noise Control	Hybrid Active Noise Cancellation, Ambient Mode		
Battery Life	Up to 67 Hours (ANC Off), Up to 49 Hours (ANC On)		
Control Method	Touch, Media Control Buttons		
Item Weight	1.03 Pounds		
Product Dimensions	7.55 x 2.51 x 10.25 inches		
Material	Plastic, Nylon or similar synthetic fabric (for carrying case)		
Included Components	User Manual, USB-C Charging Cable, 3.5mm AUX-in Cable, Drawstring Pouch		

8. OFFICIAL PRODUCT VIDEO

Watch the official product video for a visual guide to the Creative Zen Hybrid 2 Wireless Over-Ear Headphones.

Your browser does not support the video tag.

Video: Official overview of the Creative Zen Hybrid 2 Wireless Over-Ear Headphones, showcasing features and design.

9. WARRANTY AND SUPPORT

Creative products are backed by a manufacturer's warranty. For specific warranty details and to register your product,

please refer to the warranty information included in your product packaging or visit the official Creative website. For technical support, FAQs, and driver downloads, please visit the Creative support page or contact their customer service directly. You may also extend your product warranty by 6 months by scanning the QR code provided on the product tag.

Manufacturer: Creative Labs

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Documents - Creative - EF1140



Creative Zen Hybrid 2 Wireless Headphones User Manual

User manual for the Creative Zen Hybrid 2 wireless headphones, covering features like Bluetooth pairing, ANC, multipoint connectivity, battery charging, and technical specifications. Includes setup instructions and troubleshooting.

lang:en score:40 filesize: 767.52 K page_count: 2 document date: 2023-09-05



[pdf] Warranty

safety regulatory infoRmation Matthew Hoon information Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140

SAFETY REGULATORY INFORMATION Creative Zen Hybrid 2 Model No: **EF1140** Safety Regulatory Information Read this instruction carefully and completely before using the product. Refer to the following information to use your product safely, and to reduce the chance of electric shock, short-circuitin...

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Creative Zen Hybrid 2 Headphones - ANC, Long Battery Life

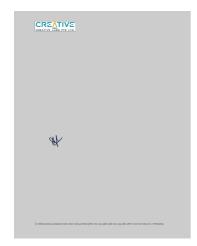
Experience immersive audio with the Creative Zen Hybrid 2 headphones, featuring Hybrid Active Noise Cancellation, Ambient Mode, and up to 40 hours of total playtime. Enjoy clear calls with ENC technology and AAC codec support.

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[pdf] Agent Authorization

DW8 FCC US Agent Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140
UNITED STATES DESIGNATED AGENT LETTER TO: Federal Communication
Commission Equipment Authorization ... one: 408 546-6003 Fax: Email: rgilsdorf
creativelabs.com Applicable Equipment: FCC ID: 2AJIV-EF1140 ATTN: Director of
Certification: We, Creative Labs Pte. Ltd. and Creative Labs Inc understa...
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DW8 FCC POA Creative Labs Pte Ltd EF1140 Zen Hybrid 2 2AJIV 2AJIVEF1140 ef1140
Date: 08/23/2023 TO: Federal Communication Commission Equipment Authorization
Branch 7435 Oakland Mills Road Columbia, MID 21046 Regarding: FCC ID:
2AJIV-EF1140 To whom it may concern: We, the undersigned, hereby authorize
SGS-CSTC Standards Technical Services Co., Ltd. SGS to act on our behalf in...
lang:en score:28 filesize: 151.48 K page_count: 1 document date: 2023-08-30



[pdf] Confidentiality Request Letter

DW8 FCC Confidentiality Letter Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140

Date: 08/23/2023 TO: Federal Communication Commission Equipment Authorization

Branch 7435 Oakland Mills Road Columbia, MID 21046 From: Regarding:

Confidentiality Request regarding application for FCC ID: 2AJIV-**EF1140** LONG

TERM CONFIDENTIALITY Pursuant to 47 CFR Section 0.459 and 0.457 of the commi...

lang:en score:28 filesize: 320.72 K page_count: 1 document date: 2023-09-26



[pdf] Decleration of Conformity Label

Item 1 Chris Bohn FCC Declaration Letter Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140 SGS North America Inc. 620 Old Peachtree Road SUITE 100 Suwanee, Georgia 30024 United States Applic ... t Phone Creative Labs Pte. Ltd. 31 International Business Park #03-01,609921 Singapore 2AJIV 2AJIV-EF1140 Stephen Choong stephen_choong ctl.creative.com 65 68954000 Ext: 4121 I, the undersigned, ce... lang:en score:27 filesize: 213.17 K page_count: 1 document date: 2023-08-30



[pdf] Confidentiality Request Letter

DW8 FCC Confidentiality Letter Creative Labs Pte Ltd EF1140 Zen Hybrid 2 2AJIV 2AJIVEF1140 ef1140 Date: 08/23/2023 TO: Federal Communication Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MID 21046 From: Regarding: Confidentiality Request regarding application for FCC ID: 2AJIV-**EF1140** LONG TERM CONFIDENTIALITY Pursuant to 47 CFR Section 0.459 and 0.457 of the commi...

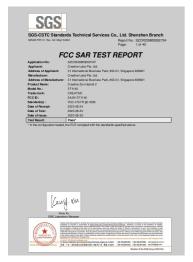
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[pdf] Test Report SAR Rating

HD 271 S1 LAB02 SAR report Creative Labs Pte Ltd EF1140 Zen Hybrid 2 2AJIV 2AJIVEF1140 ef1140 SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch SZSAR-TRF-01 Rev. A/0 May15,2023 R ... national Business Park, #03-01, Singapore 609921 Product Name: Creative Zen Hybrid 2 Model No.: **EF1140** Trade mark: CREATIVE FCC ID: 2AJIV-**EF1140** Standard s : FCC 47CFR 2.1093 Date of Recei...

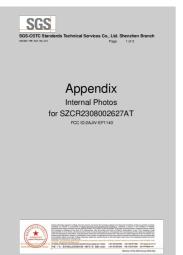
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[pdf] Product Photos

external photo Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch SZEMC-TRF-A02 Rev.A/0 Page: 1 of 5 Appendix External Photos for SZCR2308002627AT FCC ID:2AJIV-**EF1140** SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch SZEMC-TRF-A02 Rev.A/0 Page: 2 of 5 EUT Constructional Details ... lang:en score:25 filesize: 614.36 K page_count: 5 document date: 2023-09-06



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internal photo Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch SZEMC-TRF-A03 Rev.A/0 Page: 1 of 5 Appendix Internal Photos for SZCR2308002627AT FCC ID:2AJIV-**EF1140** SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch SZEMC-TRF-A03 Rev.A/0 Page: 2 of 5 EUT Constructional Details ... lang:en score:25 filesize: 862.48 K page count: 5 document date: 2023-09-06



[pdf] Quick Start Guide Guide

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[pdf] User Manual Quick Start Guide Guide Decleration of Conformity Manual Creative Zen hybrid SXFI black 51EF1200AA001 Price Comparison Skinflint UK cf2e7b79d844b0bb71f7cdcbce445573c2e0 gzhls at blob ldb 8 3 d |||

ZEN HYBRID SXFI OVERVIEW 1 BATTERY CHARGING 34 5 2 6 7 8 9 10 11 Battery Low Blinking Red ... com/EUDoC CZSpolecnost Creative Labs Pte. Ltd. tmto prohlasuje, Nhlavn souprava Bluetooth, model c. **EF1140** vyhovuje smrnici 2014/53/EU. pln znn EU prohlsen o shod je k dispozici na http:// www.creativ... lang:nl score:20 filesize: 1.39 M page_count: 2 document date: 2024-04-22



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CREATIVE ZEN HYBRID 2

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CREATIVE ZEN HYBRID 2 Wireless Over-ear Headphones with Hybrid ANC Bringing you the perfect combinat ... o. / Description: UPC Barcode: EAN Barcode: JAN Barcode: GTIN Pallet: GTIN Master: Japan Model#: 51**EF1140**AA000 SYS,HEADSET CREATIVE ZEN HYBRID 2 CR WW 0 54651 19599 8 53 90660 195990 4580181854266 70...

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[pdf] User Manual Datasheet

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CREATIVE ZEN HYBRID 2 Wireless Over-ear Headphones with Hybrid ANC Bringing you the perfect combinat ... o. / Description: UPC Barcode: EAN Barcode: JAN Barcode: GTIN Pallet: GTIN Master: Japan Model#: 51**EF1140**AA000 SYS,HEADSET CREATIVE ZEN HYBRID 2 CR WW 0 54651 19599 8 53 90660 195990 4580181854266 70...

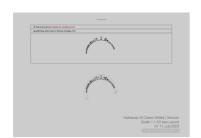
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15. Yolk Inner Left-New release for compliance info LaserEtching, effect refer to Pantone Coolgray 10 C Confidential Hathaway 2 Cream White Artwork Scale 1:1 A3 size Layout r3/11. July. 2023 This information is Confidential and Proprietary to Creative Technology Ltd. and shall not be reproduced ...

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[pdf] SAR Rating

evan mi Appendix D Photographs Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140 SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch SZSAR-TRF-01-A01 Rev. A/0 May15,2023 Page: 1 of 6 Appendix D for SZCR2308002627AT Photographs 1. SAR measurement System 2. Photographs of Tissue Simulate Liquid 3. Photographs of EUT test position 4. EUT Antenna Locations 5. EUT Co... lang:en score:13 filesize: 405.85 K page_count: 6 document date: 2023-09-22



[pdf] Specifications

18 Administrator ylmfeng Antenna report Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140 SAMPLE APPROVAL SHEET Component information Customer Address Material Description Concord Intelligent Technology Huizhou Ltd. 25,PingAn Road,ShuiKou,HuiCheng District,HuiZhou,GuangDong,China PCB Antenna Customer s Part number 100-1140300A2 Specifications 4 LAYER FR4 L43.7*W30.45*TH1... lang:en score:13 filesize: 601.07 K page count: 6 document date: 2023-09-21



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evan mi Appendix C Calibration certificate Creative Labs Pte Ltd EF1140 2AJIV 2AJIVEF1140 ef1140 SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Report No.: SZCR2308002627AT Page: 1 of 1 Appendix C Calibration certificate Equipment Dipole DAE E-field PROBE Manufacturer SPEAG SPEAG SPEAG Model D2450V2 DAE4 EX3DV4 Serial Number 955 760 3836 Certificate No: Z22-60175 J23Z6... lang:en score:13 filesize: 5.5 M page_count: 19 document date: 2023-08-28

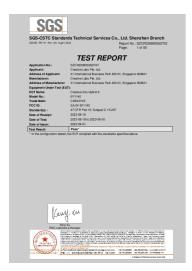


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Liao Christy Shenzhen label location Creative Labs Pte Ltd EF1140 Zen Hybrid 2 2AJIV 2AJIVEF1140 ef1140

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[pdf] Decleration of Conformity Test Report

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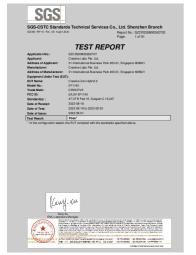


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