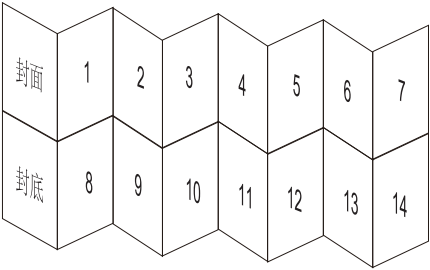
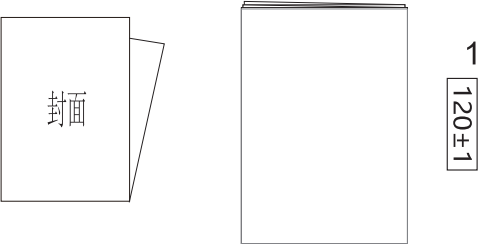


1: 风琴折



2: 对折



成品尺寸:

85±1
120±1

- 技术要求:
- 产品必须符合欧盟RoHS2. 0环保要求及VOCs限量要求;
 - 带“□”的项目为CTQ(重点品质管控)项目, 要求符合样板和图纸

印刷颜色	单黑
材 料	80g书写纸
表面处理	无
备 注	风琴折+上下对折

- 表面要求无灰尘、脏污、破损、异物、褶皱、潮湿、发软、多页、少页; 印刷内容和字体符合样板, 无残印、漏印、糊印、渗印、飞边、重影、丝印位置偏移、印刷杂点; 图文位置(倾斜度)偏差要求≤2mm; 颜色要求符合样板
- 测量重点尺寸, 要求符合样板; 未注尺寸按C级; 材质、工艺需符合样板和图纸要求;
- 第一次送样需同步提供包装规范资料于承认书给研发确认, 包装规范的内容包括: 每板/每层数量、包装材质、尺寸、运送方式、周转方式;
- 包装及摆放不能挤压或刮伤到产品, 材质不能影响到产品本身物性, 无毒无明显气味, 包装材料必须能在仓库正常摆放6个月或以上, 一经承认, 需通过正式的申请确认后便可变更

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产品分类(涂黑)					规格: 见技术要求			TAKSTAR® 广东得胜电声有限公司 GUANGDONG TAKSTAR ELECTROACOUSTIC CO.,LTD.		
☐ 有线	☒ 综合音频车间	B	产品型号/功率更新	姚光楷	20251013	模具编号:			机种: DA15	
☐ 耳机	☐ 音响车间	A	首次发行	姚光楷	20250917	大于	至	F	M	C
☐ 集成应用		版次	变 更 内 容	变更者	时 间	0	6	0.05	0.1	0.2
☒ 扩音器		制 图	审 核	核 准		6	30	0.1	0.2	0.5
☐ 无线		姚光楷 20251013				30	120	0.15	0.3	0.8
☐ 音响						120	315	0.2	0.5	1.2
						315	1000	0.3	0.8	2
						共 2 张 第 1 张		比例: 1:4		重量:
								单位:mm		版本 B

DAS Speech Microphone ■ Preface Dear Customer, Thank you for purchasing Taktar DAS Speech Microphone. In order to better understand its use and product, please read this manual carefully. If you have any questions or suggestions, please contact our local dealer. ■ Features ■ Multi-functional handheld amplifier, suitable for scenarios such as speeches, teaching, promotion, and karaoke. ■ Package Contents 1 x DAS Speech Microphone 1 x USB-C Charging Cable 1 x User Manual 1 x LAMP ■ Specifications <table border="1"> <thead> <tr> <th>Speech Microphone</th> <th>Microphone Capsule</th> </tr> </thead> <tbody> <tr> <td>Frequency Response: 150Hz-20kHz</td> <td>Transducer: Back-electret</td> </tr> <tr> <td>Peak Power: 20W</td> <td>Polar Pattern: Super-cardioid</td> </tr> <tr> <td>Speaker Impedance: 4Ω</td> <td>Frequency Response: 80Hz-20kHz</td> </tr> <tr> <td>HP display screen allows key information like real-time battery level and playback time to be seen at a glance</td> <td>SNR: 80dB Sensitivity: 30mV/Pa</td> </tr> <tr> <td>Multiple sound effect modes, with easy switching between speech and karaoke, facilitating simple operation.</td> <td>Charging Mode: USB-C</td> </tr> <tr> <td>Supports wireless playback, simplifies wire connections, and enables more convenient and free music enjoyment.</td> <td>Wireless Connection Version: V5.3 or later (BSP-WiPA, 154KHz)</td> </tr> <tr> <td>Built-in 300mAh supercapacitor battery for effectively suppress feedback noise.</td> <td>Microchip Model: Hi3858</td> </tr> <tr> <td>Equipped with OTG function, which can connect to devices such as mobile phones and computers for wireless recording.</td> <td>Battery Capacity: 3.6V/320mAh</td> </tr> <tr> <td>Built-in lithium battery with a battery life of approximately 10 hours, and automatically shut down after 20 minutes of inactivity.</td> <td>Charging Time: 2-3h</td> </tr> <tr> <td>Product Dimensions: 63.3mm*24.4mm (Sha. Height)</td> <td>Usage Time: Approx. 10 hours more</td> </tr> <tr> <td>Features elegant exterior curves and a comfortable grip, suitable for long-term handheld amplified speeches.</td> <td>Product Weight: Approx. 260g</td> </tr> </tbody> </table>	Speech Microphone	Microphone Capsule	Frequency Response: 150Hz-20kHz	Transducer: Back-electret	Peak Power: 20W	Polar Pattern: Super-cardioid	Speaker Impedance: 4Ω	Frequency Response: 80Hz-20kHz	HP display screen allows key information like real-time battery level and playback time to be seen at a glance	SNR: 80dB Sensitivity: 30mV/Pa	Multiple sound effect modes, with easy switching between speech and karaoke, facilitating simple operation.	Charging Mode: USB-C	Supports wireless playback, simplifies wire connections, and enables more convenient and free music enjoyment.	Wireless Connection Version: V5.3 or later (BSP-WiPA, 154KHz)	Built-in 300mAh supercapacitor battery for effectively suppress feedback noise.	Microchip Model: Hi3858	Equipped with OTG function, which can connect to devices such as mobile phones and computers for wireless recording.	Battery Capacity: 3.6V/320mAh	Built-in lithium battery with a battery life of approximately 10 hours, and automatically shut down after 20 minutes of inactivity.	Charging Time: 2-3h	Product Dimensions: 63.3mm*24.4mm (Sha. Height)	Usage Time: Approx. 10 hours more	Features elegant exterior curves and a comfortable grip, suitable for long-term handheld amplified speeches.	Product Weight: Approx. 260g	DAS Speech Microphone ■ Function Descriptions 1. Digital Display Shows battery level, volume, and other information. 2. Volume Up Button Tap to increase volume. Long press to skip to the previous track. 3. Volume Down Button Tap to decrease volume. Long press to skip to the next track. 4. Mode Switch Button Tap to switch between 4 modes: double-press to return to Speech Mode; long press for playback. 5. Power Button Long press to power on/off. It remembers the last settings when restarted. 6. Power Button Long press for 2 seconds to power on or off. The screen displays "X" to indicate the product is powered on and functioning normally; tap the power button below to stop. If any working mode, the screen will automatically shut down after 20 minutes of inactivity. It remembers the last used mode when restarted. 7. Digital Display Shows current battery percentage, volume level, operating status, and time to connect. A prompt will send wireless messages.	DAS Speech Microphone 1. Mode Switch Button Tap to cycle through 7 working modes: Speech Mode (factory default), Host Mode, Play Mode, Karaoke Mode, Music Mode, Monitor Mode, and Ad-Hoc Mode, with corresponding voice prompts. Double-press to quickly return to Speech Mode. When wireless connection is successful, long press to control pause play. 2. Volume Up Button Tap to increase volume, with 5 levels (0-4dB) adjustable; when wireless connection is successful, long press to switch to the previous track. 3. Volume Down Button Tap to decrease volume, with 5 levels (0-4dB) adjustable; when wireless connection is successful, long press to switch to the next track. 4. Typical Type: Connect A-Type Charging cable to charge the speech microphone. Support OTG function, can connect to computers or mobile phones via OTG cable to realize recording, with low-noise reception and good playback capability, compatible with Windows, iOS, and Android systems. ■ Operating Instructions A. Wireless Connection Pairing To use the wireless connection function for the first time, pair it with a mobile phone or other smart devices as follows: 1. Long press the speech microphone button to turn on. Tap the "Hi" button on the screen to enter the pairing mode. 2. Enable the wireless connection on your phone, search for "TAKSTAR DASH", and tap to connect. A prompt will send wireless messages.	DAS Speech Microphone 3. On a subsequent power-on, if a wireless connection has been made before, it will automatically reconnect to the last used device. 4. Press and hold the "X" button to power on the product. 5. Press and hold the "X" button to disconnect the wireless connection. Note: Except for Speech Mode, all other modes support wireless pairing. ■ OTG Function Usage Instructions 1. Connect to a Mobile Phone Connect one end of the OTG data cable to the speech microphone's Type-C port and the other end to the mobile phone. When the mobile phone will automatically recognize the device. 2. Connect to a Computer Connect one end of the OTG data cable to the speech microphone's Type-C port and the other end to a computer. The computer will automatically recognize the device.	DAS Speech Microphone iOS System Settings 1. Slide down from the top-right corner of the phone screen, tap the speaker icon to enter the audio management screen, and check if the device displays "TAKSTAR DASH". So, it indicates a successful connection. 2. Open a karaoke recording app to tap and record. 3. Connect to a Computer Connect one end of the OTG data cable to the speech microphone's Type-C port and the other end to a computer. The computer will automatically recognize the device. 4. Double-click "TAKSTAR DASH" to open Microphone Properties, select the "Levels" tab, and adjust the microphone volume to 100%, as shown in the figure below.	DAS Speech Microphone ■ About This Manual This manual contains important technical specifications of your hearing. These specifications contained herein may not conform to your particular product since Taktar is constantly improving its products. Also, specifications, features or accessories available may vary from region to region. If you have any questions, please contact our local sales outlet. For the latest version information, please visit our website: https://www.taktar.com. Copyright ©2024 TAKSTAR, TAKSTAR, and their respective logos are registered trademarks or trademarks of Taktar Company in the PRC, and other countries. All other trademarks are the property of their respective owners.	DAS Speech Microphone Windows 10 System Settings 1. Open the Sound Control Panel, go to the "Recording" tab, and set "TAKSTAR DASH" as the default device. When speaking into the microphone, the volume indicator icon will turn green and pulse.
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DAS Speech Microphone 3. In the "Sound" dialog box, select the "Playback" tab, and set "TAKSTAR DASH" as the default device. When recording in the diagram. 4. Double-click "TAKSTAR DASH" to open Playback Properties, select the "Levels" tab, and adjust the playback volume to 100%, as shown in the figure below.	DAS Speech Microphone MAC OS System Settings 1. Double-click to open "System Preferences", select "Sound" to open the "Sound" dialog box, as shown in the diagram. 2. Click on the "Input" option, select "TAKSTAR DASH" as the sound input device, and adjust the "Input Volume" to 100%.	DAS Speech Microphone 3. In the "Output" option, select "TAKSTAR DASH" as the sound output device, and adjust the "Output Volume" to 100%. ■ Safety Instructions To avoid electric shock, overheat, fire, radiation, explosion, mechanical risk and injury or property loss due to improper use, please read and accept the following terms before use: 1. Please check if the power of the connected equipment matches that of this product before application. Adjust the volume to proper level during operation. Do not operate this product in a high-voltage level for extended time to avoid product malfunction. 2. If there is an abnormality during use (e.g., smoke, strange odor), please stop the power switch and unplug power source, then send the product to the local after-sales service for repair. 3. Power adapter used, it must be approved by CCC certification in order to comply with the power supply requirements. 4. Keep this product and its accessories in a dry and ventilated area. Do not store in a humid or dusty area for an extended time. Keep away from fire, risk, liquid invasion, burning, throwing, abrasion, or from blocking any ventilation openings, which may affect battery performance.	DAS Speech Microphone 5. The product must, when installed on walls or ceilings, be fixed firmly in place to adequate strength to prevent from falling. 6. Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident. 7. Do not use combblower or repair the product by yourself or any other person. If you have any questions or require any service, please contact our local after-sales service. ■ Label Meanings This symbol is compliant with the limits of the European Union Directive on the approval of the laws of the member states relating to electromagnetic compatibility according to EN 61010/EN 61010-2 and European Low Voltage Directive 2004/109/EEC. This symbol indicates that this product should not be disposed of with your household waste, according to the WEEE Directive 2012/19/EC and your national law. This product should be handed over to an authorized collection site for recycling waste electrical and electronic equipment (WEEE). Proper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with WEEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective use of natural resources. For more information about where you can drop off your waste materials for recycling, please contact your local city office, waste authority, or your household waste disposal service.	DAS Speech Microphone ■ Note This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. This equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. You are encouraged to try to correct the interference by one or more of the following measures: - Reorient or relocate the receiving antenna. - Increase the distance between the equipment and receiver. - Connect the equipment to an outlet on a circuit different from that to which the receiver is connected. - Consult the dealer or an experienced radio/TV technician for help. Changes or modifications not expressly approved by the company may cause the user to lose protection to operate the device. This device may not accept any line fence or radio, including interference that may cause undesired operation.	DAS Speech Microphone ■ Warranty Information The device has been evaluated to meet general RF exposure requirements. The device can be used to provide exposure control without restriction.	DAS Speech Microphone Technical specifications and technical information of your hearing. These specifications contained herein may not conform to your particular product since Taktar is constantly improving its products. Also, specifications, features or accessories available may vary from region to region. If you have any questions, please contact our local sales outlet. For the latest version information, please visit our website: https://www.taktar.com. Copyright ©2024 TAKSTAR, TAKSTAR, and their respective logos are registered trademarks or trademarks of Taktar Company in the PRC, and other countries. All other trademarks are the property of their respective owners.																								