

1	BOYA	长丰型号	2	BY-XM6
品牌				

7	修改名称	版本	变更内容	变更日期	变更担当

<p>BOYA</p> <p>Microphone</p> <p>2.4GHz 迷你双通道无线麦克风系统</p> <p>BY-XM6-S1 BY-XM6-S2</p> <p>User Manual 用户手册</p>	<p>FCC Warning</p> <p>This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: 1) This device may not cause harmful interference, and 2) if this device does cause interference received, including interference that may cause undesired operation.</p> <p>Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</p> <p>The 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. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</p> <ul style="list-style-type: none"> Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into 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. <p>The device has been evaluated to meet general RF exposure requirement. The device can be used in portable operation condition without restriction.</p>	<p>General Introduction</p> <p>BOYA BY-XM6 systems are incredibly lightweight, ultracompact and easy-to-use wireless microphone systems for up to 2 people. The microphone delivers exceptional broadcast quality sound to DSLR, microphones and video cameras, smartphones, tablets, computers, etc. It is ideal for content creation, vlogging, mobile journalism, and more.</p> <p>The 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. 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On menu screen, short press to select different functions or volume shown on the display. Long press to return to home screen.</p> <p>5. +/-SET button</p> <p>On home screen, short press to increase volume. On menu screen, short press to select different functions or volume shown on the display. Long press to return to home screen.</p> <p>6. Built-in microphone</p> <p>On home screen, short press to adjust mic gain. On menu screen, short press to select different functions or volume shown on the display.</p> <p>7. USB-C charging port (DC 5V)</p>	<p>Wireless Transmitter BY-XM6 TX</p> <p>1. OLED display 2. Belt clip 3. Charging contacts</p>	<p>4. Power/Mute button</p> <p>On home screen, short press to adjust mic gain. On menu screen, short press to select different functions or volume shown on the display. Long press to return to home screen.</p> <p>5. +/-SET button</p> <p>On home screen, short press to adjust mic gain. 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Audio level indicator - Display the audio input level.</p>
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<p>Menu screen</p> <p>On home screen, long press SET button to enter menu screen. On menu screen, long press +/- button to return to home screen.</p> <p>Connect Test</p> <p>Pair with transmitter for details of operation, please refer to "Operation Guide".</p> <p>Backlight Setting</p> <p>Set backlight to always on or on for 10/30/60 seconds. Default is "0".</p>	<p>Mute Enable</p> <p>Mute Key Setting</p> <p>Enable or disable mute key button function. Default is "Enable".</p> <p>Output Volume Setting</p> <p>Output volume can be set from 0 to 6. Default is "5".</p> <p>Output Mode Setting</p> <p>The output mode can be set to mono or stereo. When in mono mode, the audio from the transmitter and receiver will be mixed to the left and right sides. When in stereo mode, the two transmitter audio inputs will be separated to the left and right sides. Default is "mono".</p>	<p>Language English</p> <p>Language Setting English or Chinese are available. Default is English.</p> <p>Restore Default Setting</p> <p>Version V1.05</p>	<p>2. Wireless Transmitter BY-XM6 TX</p> <p>Home screen</p> <p>If an operation is performed within 20 seconds on other screens, the display will automatically return to home screen.</p> <p>1. Pairing indicator - Pairing successfully. LED Disconnected + Pairing</p> <p>2. RX battery level indicator - On home screen, press +/- button to adjust the microphone's input gain level. - On menu screen, LED Mute OFF</p> <p>3. Audio level indicator - Display the audio input level.</p> <p>4. TX battery level indicator - Display the TX battery level. Please recharge the device immediately when the indicator starts flashing.</p>	<p>Menu screen</p> <p>On home screen, long press SET button to enter menu screen. On menu screen, long press +/- button to return to home screen.</p> <p>Mute Enable</p> <p>Mute Key Setting</p> <p>Enable or disable mute key button function. Default is "Enable".</p> <p>Connect Test</p> <p>Pair with transmitter for details of operation, please refer to "Operation Guide".</p> <p>Backlight Setting</p> <p>Set backlight to always on or on for 10/30/60 seconds. Default is "0".</p>	<p>Mute Enable</p> <p>Mute Key Setting</p> <p>Enable or disable mute key button function. Default is "Enable".</p> <p>Mic Gain 0/6</p> <p>Adjust Gain Setting</p> <p>Adjust the microphone's input gain level (0-6). Default is "5".</p> <p>Input Mic In</p> <p>Input Mode Setting</p> <p>The output mode can be selected to Mic In or Line In. When Mic In mode selected, the transmitter can be connected to the supplied lavalier microphone, or other microphones with 3.5mm TRS output. When Line In mode selected, the transmitter can be connected to the supplied 3.5mm TRS output device. Default is "Mic In".</p>	<p>Language English</p> <p>Language Setting English or Chinese are available. Default is English.</p> <p>Restore Default Setting</p> <p>Version V1.05</p>	<p>Operation Guide</p> <p>1. Long press the power button to turn on/off the transmitter and the receiver. 2. Pairing Before being long pressing, the system is not paired. Therefore, the connection will be established once they are powered on. For an disconnected device please follow the steps: ① Long press the SET button to display the Connect setting menu on both transmitter and receiver. ② Use +/- button to select the Connect Test. ③ Long press the SET button to select the menu.</p> <p>① Select Yes, and long press the SET button to confirm. ② Transmitter and receiver will be successfully paired within 10s.</p> <p>③ Connect the receiver to the mic input of a camera, recorder or mixer with the supplied 3.5mm TRS cable. Or connect the RX to a smartphone, tablet, or computer with the supplied 3.5mm TRS TRRS cable. ④ You're ready to start!</p>	<p>Features</p> <p>2.4GHz wireless transmission technology - Ideal for content creation, vlogging, mobile journalism, and more - Delivers exceptional broadcast quality sound - Ultra-compact fit on transmitter and dual-channel receiver - Easy-to-use OLED display - Real-time headphones monitoring - Operating range up to 100m - High-quality built-in microphone - Lavalier microphone included</p> <p>CE/CAN/ROHS Radio Standards Specification RSS-Gen, Issue 5 English</p> <p>This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: 1. The device must not cause interference. 2. The device must accept any interference, including interference that may cause undesired operation of the device.</p> <p>French: Cet appareil contient des émetteurs / récepteurs exempts de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes: 1. Cet appareil ne doit pas causer d'interférences. 2. Cet appareil doit accepter toute interférence, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.</p>	<p>Specifications</p> <p>BY-XM6 TX Transmitter</p> <table border="1"> <tr><td>Transmission Type</td><td>2.4GHz Digital Frequency</td></tr> <tr><td>Modulation</td><td>QPSK</td></tr> <tr><td>Operating Range (without obstacle)</td><td>> 100m (1000m)</td></tr> <tr><td>RF Output Power</td><td>< 100mw</td></tr> <tr><td>Frequency</td><td>2.4GHz ISM</td></tr> <tr><td>Frequency Response</td><td>20Hz-20kHz</td></tr> <tr><td>Maximum TX</td><td>3.5mm TRS to TRRS Output Cable for Smartphone</td></tr> <tr><td>Maximum RX</td><td>3.5mm TRS to TRRS Output Cable for Smartphone</td></tr> <tr><td>Antenna</td><td>Lavalier Microphone: 3.5mm</td></tr> <tr><td>Case</td><td>ABS</td></tr> <tr><td>Power Requirement</td><td>Built-in Li-ion Battery or USB-C DC 5V Charging Contact</td></tr> <tr><td>Dimensions (mm)</td><td>69mm x 34mm</td></tr> <tr><td>Weight (g)</td><td>29g (without antenna)</td></tr> <tr><td>Material</td><td>ABS, PC, Nylon</td></tr> <tr><td>Operating Temperature</td><td>0°C to 40°C</td></tr> <tr><td>Storage Temperature</td><td>-20°C to 60°C</td></tr> </table>	Transmission Type	2.4GHz Digital Frequency	Modulation	QPSK	Operating Range (without obstacle)	> 100m (1000m)	RF Output Power	< 100mw	Frequency	2.4GHz ISM	Frequency Response	20Hz-20kHz	Maximum TX	3.5mm TRS to TRRS Output Cable for Smartphone	Maximum RX	3.5mm TRS to TRRS Output Cable for Smartphone	Antenna	Lavalier Microphone: 3.5mm	Case	ABS	Power Requirement	Built-in Li-ion Battery or USB-C DC 5V Charging Contact	Dimensions (mm)	69mm x 34mm	Weight (g)	29g (without antenna)	Material	ABS, PC, Nylon	Operating Temperature	0°C to 40°C	Storage Temperature	-20°C to 60°C
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<p>菜单界面</p> <p>在主界面上，长按+/SET键，可进入菜单界面；在菜单界面，长按-键，可返回主界面。</p> <p>连接请求 是?</p> <p>连接请求 与发射器配对，具体操作请参考“操作指南”。</p> <p>配对成功 配对</p> <p>配对成功 配对成功时显示为“配对”，30秒、60秒、或90秒，默认设置为“配对”。</p>	<p>静音按钮 开启</p> <p>静音按钮功能设置</p> <p>开启或关闭静音按钮功能，默认设置为“开启”。</p> <p>输出音量 5/6</p> <p>输出音量设置</p> <p>输出音量调节范围 (0-6)，默认设置为“5”。</p> <p>输出模式 输出</p> <p>输出模式设置</p> <p>输出模式可以设置为单声道或立体声。当在单声道模式，音频信号会在左右声道，在立体声模式下，两个发射器的音频输出信号会分开，默认设置为“单声道”。</p>	<p>语言设置 中文</p> <p>语言设置 English/中文可供选择，默认设置为“English”。</p> <p>恢复默认设置 是?</p> <p>恢复默认设置</p> <p>版本号 V1.05</p> <p>BY-XM6 RX版本号</p>	<p>无线发射器BY-XM6 TX</p> <p>主界面</p> <p>如果超过20秒不操作，显示屏会自动跳转回主界面。</p> <p>1. 配对状态指示 - 配对成功。 LED 未配对 + 配对中</p> <p>2. RX电池电量指示 - Rx Battery 5 20mins</p> <p>3. 输出音量、静音状态指示 - 在主界面上，短按 +/- 按钮可调节音量大小。 - 在菜单屏幕上， LED 静音关闭</p> <p>4. RX电池电量指示 - 显示接收器电量情况。若图标变为闪烁且开始闪烁，请及时进行充电。</p>	<p>菜单界面</p> <p>在主界面上，长按+/SET键，可进入菜单界面；在菜单界面，长按-键，可返回主界面。</p> <p>连接请求 是?</p> <p>连接请求 与发射器配对，具体操作请参考“操作指南”。</p> <p>背光时间 调高</p> <p>背光时间设置</p> <p>背光时间可以设置为常亮、10秒、30秒、或60秒，默认设置为“常亮”。</p>	<p>静音按钮 开启</p> <p>静音按钮功能设置</p> <p>开启或关闭静音按钮功能，默认设置为“开启”。</p> <p>麦克风增益 5/6</p> <p>麦克风增益设置</p> <p>麦克风增益调节范围 (0-6)，默认设置为“5”。</p> <p>输入 麦克风</p> <p>输入模式设置</p> <p>输出模式可以设置为Mic In或Line In。当Mic In模式选择时，可将BY-XM6 TX连接到所提供的领夹式麦克风，或其他具有3.5mm TRS输出的麦克风。当Line In模式选择时，可将BY-XM6 TX连接到所提供的3.5mm TRS TRRS输出设备。默认设置为“Mic In”。</p>	<p>语言设置 中文</p> <p>语言设置 English/中文可供选择，默认设置为“English”。</p> <p>恢复默认 是?</p> <p>恢复默认设置</p> <p>版本号 V1.05</p> <p>BY-XM6 TX版本号</p>	<p>操作指南</p> <p>1. 长按电源键，将发射器、接收器开机。 2. 配对 发射器和接收器出厂已配对成功。因此，产品开机之后会自动配对。若无成功配对，请按照以下步骤进行配对操作： ① 长按+/SET键，进入菜单界面。 ② 使用 +/- 键在发射器和接收器上选择“连接请求”菜单。 ③ 长按+/SET键，确认菜单。</p> <p>连接请求 是?</p> <p>配对成功 配对</p> <p>① 选择是，长按+/SET键。 ② 发射器和接收器将在10秒内成功配对。 ③ 使用提供的 3.5mm TRRS线将接收器和发射器连接到相机、录音笔或任何其他设备。或者使用提供的3.5mm TRS TRRS转接线将接收器和发射器连接到智能手机或其他设备。 ④ 开始录制。</p>	<p>特点</p> <ul style="list-style-type: none"> 2.4GHz无线传输技术 超迷你设计，移动新闻的绝佳选择 超迷你设计，易于携带 超迷你设计，易于携带 实时音量的OLED显示屏 实时音量调节功能 工作范围可达100m 高品质内置麦克风 配备高品质麦克风 	<p>参数</p> <p>BY-XM6 TX 发射器</p> <table border="1"> <tr><td>传输方式</td><td>2.4GHz数字传输</td></tr> <tr><td>调制方式</td><td>QPSK</td></tr> <tr><td>传输距离 (无障碍)</td><td>> 100m (1000m)</td></tr> <tr><td>射频输出功率</td><td>< 100mw</td></tr> <tr><td>频率</td><td>2.4GHz ISM</td></tr> <tr><td>频率响应</td><td>20Hz-20kHz</td></tr> <tr><td>最大TX</td><td>3.5mm TRS to TRRS Output Cable for Smartphone</td></tr> <tr><td>最大RX</td><td>3.5mm TRS to TRRS Output Cable for Smartphone</td></tr> <tr><td>天线</td><td>Lavalier Microphone: 3.5mm</td></tr> <tr><td>外壳</td><td>ABS</td></tr> <tr><td>电源</td><td>Built-in Li-ion Battery or USB-C DC 5V Charging Contact</td></tr> <tr><td>尺寸 (不含天线)</td><td>69mm x 34mm</td></tr> <tr><td>重量 (不含天线)</td><td>29g</td></tr> <tr><td>材料</td><td>ABS, PC, Nylon</td></tr> <tr><td>工作温度</td><td>0°C to 40°C</td></tr> <tr><td>存储温度</td><td>-20°C to 60°C</td></tr> </table>	传输方式	2.4GHz数字传输	调制方式	QPSK	传输距离 (无障碍)	> 100m (1000m)	射频输出功率	< 100mw	频率	2.4GHz ISM	频率响应	20Hz-20kHz	最大TX	3.5mm TRS to TRRS Output Cable for Smartphone	最大RX	3.5mm TRS to TRRS Output Cable for Smartphone	天线	Lavalier Microphone: 3.5mm	外壳	ABS	电源	Built-in Li-ion Battery or USB-C DC 5V Charging Contact	尺寸 (不含天线)	69mm x 34mm	重量 (不含天线)	29g	材料	ABS, PC, Nylon	工作温度	0°C to 40°C	存储温度	-20°C to 60°C
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- 技术要求:
- 1、表面无色差
 - 2、无正负公差
 - 3、包装标注尺寸为内尺寸



JIAYZ 长丰 深圳市长丰影像器材有限公司					
子件名称	BY-XM6-K系列说明书	版本	V00		
子件编号	1F0300300430	材质	80g书写纸	骑马钉	48p
尺寸	112x112	比例	1:1	单位	mm
设计/日期	吴蒙蒙 2021-8-25	审核	暂无	核准/日期	赵宏亮