

ROADWARRIOR RW3 Instruction Manual

Company model: RW3 RoadWarrior

File version: A1.0

Hardware version:RW3 V3.3

Software version (trial production verification code) :V1.0

Pairing name: RW3 ROADWARRIOR

Product Name: Wireless Headset

Release date: 20230718

Project Phase: ES1

Tester: Liang Zhuguang

Test date:

Serial Number	Power on/off and shared operations	Operation	adphone LED indicator	Alert tone (shared RW2 alert tone)	Notes	Test result determination
1	Power on	Press the power button for 2 seconds	Blue light flashes	Power on		
2	Shut down	Press the power button for 3 seconds	Red flashes 3 times	Power off		
3	Power-on reconnection pairs	1 Press 2 seconds in the off state, then release to reconnect to the previous device. 2 Press and release the button immediately when you hear "Pairing" to enter the pairing search mode.	Blue light flashes	Power ON-2S-Pairing--Connect		
4	Timeout and distance	Automatically reconnect within 5 minutes of returning to connectable range and automatically shut down after 5 minutes of no connection	Disconnection: Blue flash	Connected: Connect d Disconnected: Disconnected		
5	Default volume	First connection 70% (music and calls) volume, disconnection and shutdown remember last volume				
6	Battery level indicator	Automatically displayed when connected to the phone: 50-100% blue; 10%- 50% green; Red below 10%			The critical point does not necessarily turn the light	
7	Low power alert	When the battery level is 10% (3.3V), a low battery alert sound is emitted every 5-6 minutes until (3.1V) the device is turned off				
8	Forced pairing	3 Press the power button to disconnect the current device and find the new one	Blue flash	"DI~DI"		
9	Clear pairing records	Press the M key 3 during pairing		power off --power on		
17	ANC switch	Click the M key: ANC1-ANC2- Transparent -ANC OFF--				
18	Doodle	The prototype APP features are temporarily shared with GM06B to add ANC1-ANC2 operations			Doodle for trial production	
19	Entry operation (opens by de	Press and hold for 2 seconds to wake up: Xiaojie Xiaojie Previous track, next Track, volume up and down, Play, Pause, reject (hang up) call, answer			Do not hang up while on a call	
20						
21	Bluetooth is connected	Operation	Headphone LED indicator	Prompt tone (English)	Notes	
22	VOL+/ Next track	Short press volume up and long press next track	Battery level indicator 50%-100%	Maximum volume: D		
23	VOL-/ Previous track	Short press volume down and long press the previous track		no		
24	Play/Pause	Click the power button		Not applicable		
25	BT Call mode	Operation		Prompt tone (English)	Notes	
26	MIC MUTE	Tap the microphone handle upwards (vertically)		UNMUTE MUTE	IO controls MUTE	

27	ENC	Enabled by default. No key operation required	blue; 10%- 50% green; Red below 10%	no		
28	Answer and hang up phone	Click the power button		Call up the phone ringtone first, then use the Bluetooth chip system default		
29	Reject	Double-click the power button		Low frequency: beep 0.5 seconds		
31	Call switching	Hold down the power button for 2 seconds during the call, press the new call, and the original call will go to the background (call waiting).				
	3-party call switching	During the call, long press or click POWER on the second incoming call, 1 wait, long press switch wait, 1 and 2 connect, 3 in the call, click hang at present,				
	The third call comes in	When the third incoming click answers the incoming call				
32	Other Features	Operation	Headphone LED indicator	Prompt tone (English)	Notes	
33	SRIR	Double-click the M key			Disable this feature during a call	
34	Battery level display, Apple v	Support				
35	Charging	The headphones are not turned off and can be used while charging	The red light remains on.	N/A		
36	Charging completed	Blue Long Bright	The blue light stays on	N/A		
37	Software upgrade	Support TYPE-C				
38	DUT	5 tap POWER when pairing. Unconnected devices will automatically shut down after 5 minutes	Red long light			
Modify the record						
Customer/Business	Before change	Change Content		New version number	Date of Submission	Notes
TWT		The IO port is insufficient, switch to the AD key, use the original V+ for the microphone off function, clear pairing to 3-tap ANC (M)				
TWT/ Vice President		ANC sequence change: Turn on - Press once; ANC1-- ANC2-- Transparency --ANC OFF SRIR: Long press 3 seconds MODE to Double-tap voice control: Triple-tap MODE to long press 2 seconds			12/16	
		Test production line burning: Model (RW3)_ chip (AC7083F6)_ device name (RW3 ROADWARRIOR)_ check code (DD85-E36D5D70) _v_lzy_1_1_9_match parameters, cancel reporting EQ_D2025-12-19-15-25			12/20	Mr. Tang confirmed

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FCC Compliance:

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) this device must accept any interference received, including interference that may cause undesired operation.

③15.105 Information to the user.

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. 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:

- ◆ 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Exposure Warning Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment can be used in portable exposure conditions.