# WT-X22

Voice Prompter (WiFi Version)





## 1. Product introduction

Welcome to use Waytronic products, this product adopts motion induction technology, when a person passes through the induction area, it will immediately broadcast the voice. The product uses a WIFI module, connects to the WiFi network and server to realize central control management, with grouping, voice change, timing, playing mode change function, it also support replace the voice by USB cable connect with computer. The appearance and operation is simple and convenient. It is widely used in chain stores, supermarkets, shopping malls and other places.

## 2. Electrical parameters

Power supply mode	DC5V 1A				
Marking Current	Sleep standby	v mode	≤130mA		
	Playing mo	ode	≤450mA		
Audio Format	MP3	Bit Rate: 16~320Kbps			
Audio Output	28	8Ω/2W(typical value)			
Volume		≥100	)dB		
Infrared Induction Range	≥4 meters				
Operating Temperature	<b>-20-33</b> ℃				

## 3. Appearance introduction



#### 3.1 Button function

Button name	Operation	Function				
On-off button	Switch	Turn on/off				
	Short press	Next audio (all loop)				
A button	Long press 3 seconds	Single playing mode (Red light flashes 3 times)				
	Short press	Volume adjust (1-8 level)				
B button	Long press 3 seconds	All loop playing mode (Red light flashes 3 times)				

#### 3.2 LED function

LED color	function	Working condition			
Ded	Dlaving	Red LED on when playing,off when finish			
Reu	Playing	playing			
	WiFi did not	The blue LED keeps on			
Dhuo	connect				
Diue	WiFi connected	The blue LED flashes			
	Audio update	The blue LED flashes in a fast speed			

## 4. Audio update by USB cable

Use USB cable connected with computer and followed the instruction to named the audio file

## 5. Installation

5.1 Bracket assembly



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Fixed by screw



Fixed by tape

### 5.2 Installation diagram

1 Fixed on the door





2 Side installation



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**③** Aisle installation



Notice:

1. Too high temperature ( $\geq$ 33 °C) will affect the sensing distance and sensitivity.

2. The air conditioner and the fan facing the sensor head will affect the sensing distance and sensitivity.

### 5. Web server instruction

#### 5.1 How to connect WiFi

① Use USB cable connect with the unit and computer, open the folder named "WiFi setting", entered the right WiFi name and password

② Installed the unit in the WiFi connected area then power on the unit, it will connect the WiFi automatically, blue LED will flash when connected successfully.

#### 5.2 How to register an account on serve?

Enter into the website and fill in the relevant information Link:<u>http://en.sound.waytronic.com/index.jsp</u>

WT	Remote Control System	
Username	Username	
Password	Password Forgot pass	word
F	Register Sign-in	

#### 5.3 How to create group

On the "Group management" page, click "Add A Group" and fill in the group name, contact person, contact information, etc.

	Remote C	ontrol Syster	n			User: maddu	i <b>ck</b> Exit
Upload device information	Group management	Device management	Firmware management	Upload MP3sound	files Timing List	Other functions	
10 ~		Search:				+ /	Add a group
Device grouping	Remarks	Contact	Contact Information	Creation	time Modificatio	on time Edit	Delete
			Empty	!			Į
						First Previou	us Next Last
			Step 1				
WT	Remo	ote Control	System				Use
Upload device information	Grou manager	p De ment mana	vice F gement ma	irmware nagement	Upload MP3sound files	Timing List	Other f
Group manag	ement						
			Group name	Group name			
			Contact	Contact			
			Contact Information	Contact Inform	nation		
			Remarks	Remarks			
					le le		



#### 5.4 How to connect with the unit

① Enter into the "Device management" page and click single add

		Re	mote Cor	ntrol Syster	m					
Upload inform	device ation	Gi mana	roup gement	Device management	Firmwa managen	re Up nent MP3so	oload ound files	Timing List	Other functions	
De	elete 10	•		Sea	irch:			+ Batch in	nport + Single add	Batch export
Choose	Device	ID	Device Nam	e Signal	Group to which the device belongs	Contact	Contact Informatic	on Remark	s Registration d	ate Edit

② Fill in the corresponding device ID (product back), device name, grouping and other information



	Remote Co	ontrol System	ī.			
Upload device information	Group management	Device management	Firmware management	Upload MP3sound files	Timing List	Ot
Adding new dev	псе					
			Device ID Devic	e ID		
		D	evice Name	e Name		
			Grouping	ease select t		
		Devic	e model No wT2	• • • • • • • • • • • • • • • • • • • •		
			Contact Conta	act		
		Contact	Information Conta	act Information		
			Remarks Rema	rks		
				Cancel		

#### 5.5 How to upload audio by WiFi?

① Change the name of the voice to A000-AXXX (such as A001, A002), and click "Add Audio " in " Upload MP3 Sound files" page

WT	远程升级	设系统				
设备上传	分组管理	设备管理	固件管理	文件上传	其他功能	
一删除每页	10 • 条				搜索:	+ 添加自定义
	选择				自定义文档	删除
					A002.mp3	×
					A003.mp3	×
					A004.mp3	×

② First click "Add File" to select the voice then click "Start upload", latter click "Submit", which means the audio has upload to the serve.

Upload device information	Group management	Device management	Firmware management	Upload MP3sound files	Timing List		Other functions
Upload custom fil	le						
			+ Select	t files s to the upload queue and click t	he start butto	n	
			Filename	Size	Status		
						-	
				Drag files here.			
						-	
			Add fills 🛛 🕸	Start upload 🔶 0 b	0%		
				Submit	Cancel		

③ Click "Upload device information" to select the unit that needs to be upgraded audio, then click the "Upgrade" button and enter into the upgrade password (for example, the login password is 12345, upgrade password is 123452345, the last four words is added)



Ć	NT R	Remote C	ontrol Syste	m						User: made	luck Exit
Upload	device nation	Group management	Device management	Firmware managemen	Upload t MP3sound files	Timing List	Other fund	ctions			
	10 🕶		Grouping: a	ll 🗙 Sea	rch:				-	Update	Timing Setting
Choose	Grouping	Device	Device ID	Signal	Document version	Upgra	ade status	Upgrade time	Online	Customize	Delete
		866714045913240	866714045913240	99%				2021-04-29 15:31	Offline	Q	×
		MQTT_FX_Client	MQTT_FX_Client						Offline	Q	×
		11	11						Offline	Q	×
		86671404592157x	86671404592157x					2021-04-07 18:16	Offline	Q.	×
										First Previou	is 1 Next Last

④ After entering the password, it will automatically enter to the voice selection interface, click the corresponding voice then click "upgrade"

	Remote	Control Syste	m				User: Madduck Exit
Upload device information	Group management	Device management	Firmware management	Upload MP3sound files	Timing List	Other functions	
			Custom d	ocument of	irmware manag	ement	
10 🗸		S	Search:				Update
C	hoose			Custom document			Remarks
				A001-003 Hi welcome.	mp3		
				A001.mp3			
							Clash Devidence 1 March Land

(5) After entering the password, it will automatically enter to the voice selection interface, choose the audio and click "upgrade"

		mote Control S	ystem								TACICIUCK bot
Upload devi informatio	ice Group n manageme	Device nt management	Firmware management	Upload MP3sound files	Timing List	Other functions					
	10 🕶		Grouping:	all 💙 S	earch:				1	Update	Timing Setting
Choose	Grouping	Device	Device ID	Signal	Docume	nt version	Upgrade status	Upgrade time	Online	Customize	Delete
		X11测试版	8CCE4ED23CFB	90%	AOC	01.mp3	Updated	2021-04-29 16:52	Online	0	×

6 After the upgrade is completed, it will shows "updated". If there is no prompt for more than 2 minutes, please refresh the web page manually to view the results

	Rer	note Control S	ystem								
Upload dev informatio	ice Group n managemen	Device nt management	Firmware management	Upload MP3sound files	Timing List	Other functions					
	10 🗸		Grouping:	all 💙 🛛 Si	earch:					Update	Timing Setting
Choose	Grouping	Device	Device ID	Signal	Docume	nt version	Upgrade status	Upgrade time	Online	Customize	Delete
$\checkmark$		X11测试版	8CCE4ED23CFB	90%	A00	01.mp3	Updated	2021-04-29 16:52	Online	Q	×

#### 5.6 How to set timing play?

① Click "Device upload" to select the unit that needs to be upgraded, and then click the "timing setting" and enter the upgrade password enter into the upgrade password (for example, the login password is 12345, upgrade password is 123452345, the last four words is added)



	Rem	ote Control S	ystem								
Upload dev informatio	ice Group n management	Device management	Firmware management	Upload MP3sound files	Timing List	Other functions					
	10 🗸		Grouping:	all 💙 S	earch:					Update	Timing Setting
Choose	Grouping	Device	Device ID	Signal	Docume	nt version	Upgrade status	Upgrade time	Online	Customize	Delete
		X11测试版	8CCE4ED23CFB	90%	AOC	)1.mp3	Updated	2021-04-29 16:52	Online	Q	×

② Enter the timing page and click the "Add a group" and fill in the information like days, time, working mode, cycle interval time, audio, and volume. (The timing group can set a total of 20 groups, the interval time cannot be less than) After setting, click "Send Timing"

orm:	ation	management	management	management	MP3sound files	rinning List		(P)			0.000		Detete freite
gro	oup tim	ing has been selected						Ly Save	D Dake Matter	, yaa a group	Will a	end timing da	ita to 1devices
	#		Week		т	iming period	Working mode	Cycle tim (seconds	Loop tr	rack	Volume	Relay switch	Relay del (minutes
	1	Monday × Tuesday Friday × Saturday	× Wednesday × × Sunday ×	Thursday ×	17:08	3 - 17:09 C	Trigger to play in loop mode <	3			4		

Ć	WT	Remot	te Control Sys	stem								
Upload inform	device ation	Group management	Device management	Firmware management	Upload MP3sound files	Timing List	Other functions					
								Save DD	elete selected 🔰 + Add a group	© Send	I timing	Delete timing
1 9	roup timi	ing has been selected								vvill	send timing da	ita to 1devices.
	#		Week			Timing period	Working mode	Cycle time (seconds)	Loop track	Volume	Relay switch	Relay delay (minutes)
	1	Monday × Tuesday Friday × Saturday	V × Wednesday × × Sunday ×	Thursday ×	17:08	3 - 17:09 0	Trigger to play in loop mode V	3		4		
		Saturday	A Soliday X							1-1 1	in total <	1 > (

## 6. FAQ

Problem	Solution
Can't trigger to play voice	<ol> <li>Please confirm whether the product has adjusted the sound to the minimum.</li> <li>Please confirm whether it is within the timing range.</li> </ol>
	3.Please refresh the webpage to confirm whether the unit is being upgraded (cannot trigger playback during the upgrade)
The unit is offline	<ol> <li>After installation and power on, it will be connected to the network in about 15-20 seconds,</li> <li>Please confirm whether the IMEI number entered is correct.</li> <li>Please refresh the webpage, then check whether the product is online.</li> </ol>
Update 3 voices but the last one cannot be played	The audio name should be in sequence,for example, if the code is changed to A001, A002, and A004, the coded voice after A002 cannot be played during playback.
Unrecognized removable disk	<ol> <li>Please confirm whether the USB cable with data transfer function.</li> <li>Confirm whether the data line is in good contact (please try to re-plug).</li> </ol>

## 7. Accessories

Name	Quantity
Host	1 pcs
Bracket	1 set
5V 1A USB adapter	1 pcs
USB cable	1 pcs
User manual	1 pcs

## Disclaimer

Shenzhen Waytronic Electronics Co., Ltd. reserves the right to modify the use of materials without notifying customers. The new product specifications will be subject to the latest version of the usage data.

## Contact Us

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