Mp3 & Bluetooth Sunglasses

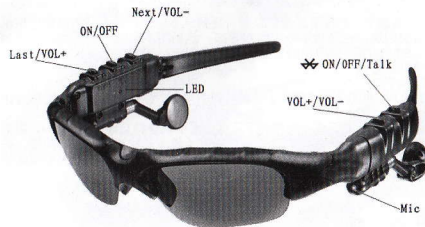# User Manual
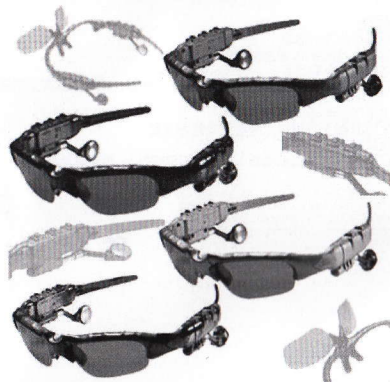
Content

一. Preface

Thanks for using our mp3&bluetooth sunglasses! We attached the user manual which can make you operate the player skillfully. Please read the manual carefully before using this product. The user book is subject to update changes without notice. (This manual is only for reference, please check it carefully！)

Thanks for your cooperation and supporting! Our company will not responsible for loss or damage of personal data which is caused by incorrect operation in software, hardware,

reparation or other unexpected circumstances, please backup your data by yourself. It is hard to control the misunderstanding to the manual, so we are not responsible for the unexpected loss which caused by manual as well as the third part damage which causes by using the product.

二. Structure diagram

三. Accessories

Below are the standard accessories in the packing, please check whether all is included.

USB extension cable   User Manual

四. Product Features

.Import Polaroid polarized lenses provide the best protection for eyes in. Effectively prevent ultraviolet rays, bewildered light and harmful blue light. Anytime you wear it very clear..
:Support 128M-32GB memory.
.Support of MP3/WMA/ASF diversified musical formats and VBR compression.
.USB 2.0 high-speed interface with faster and convenient transfer.
.Freely telescoping boom speakers, 270 rotatable, freely adjustable and comfortable wearing.

.Max. Volume: 88db with a better sound quality.
.Built-in Li battery,support to play MP3 3--5 hours continuously, Bluetooth standby time is 30 days
.Suitable for various operating platform and potable with compact size
.Comply with Bluetooth protocol V2.0
System requirement
Hardware: IBM PC/AT or compactable PC or laptop computer with USB port
Operating system: WINDOW98/SE/ME/2000/XP or above.

五. MP3 Function description

A. Mp3 Power on / Power off

.Power on: long press player button ▌◀ , power indicator light, (The machine turns on by default play status)
.Power off: In standby status, long press the player button ▌◀, if there is not any action to the button in 3 minutes,the lights will be off, power off.

B. Mp3 Play / Pause

In pause status, short press player button ▌◀ to mp3 player. Flashing lights.
In playback mode, press the play button ▌◀ to suspend the player

C. Mp3 Volume adjustment

Increase:In playing mode, long Press LAST key ◀◀ to increase the volume.

Decrease : In playing mode, long Press NEXT key▶▶ to decrease the volume.

D. Mp3 Next/Rew

In playing mode, short Press LAST key◀◀ to choose the previous song

In playing mode, short Press NEXT key ▶▶ to choose the next song

E. USB Disk function

 This product is standard USB disk function, supports operating systems of Windows98 (driver required), Windows2000 and more advanced version(no driver needed)

F. Recharge

1: when 20% power left, the power indicator will series flickering. Please recharge as soon as possible
2:To recharge, please connect the sunglasses with computer or charging adaptor by using USB cable, we suggest turning off sunglasses first before recharge, as it will take longer time for recharging when sunglasses is on.
3: In recharging, some indicators are flashing. When finish charging,the indicator is on.
4: It usually takes 3 hours for recharging (when power is off)

G. system Reset

When system is dead or under any faulty situation,please use the supplied USB cable is properly plugged into the USB fracture, the system automatically reset

H. Technical parameters

Memory	128M-32GB
Music Format	Mp3，WMA，ASF， WAV
Interface	USB2.0
Output power of earphone	5MW
Frequency response	20Hz-20KHZ
Signal to Noise Ratio	90dB
Total harmonic distortion	0.1%
Battery Voltage	3.7V/180MAH
Charge time	3--5hrs (80% charged in the first 1 hour)

Dimensions	172*160*40mm
Weight	About 50g
Operation temperature	-10 to 55 degree centigrade
Battery type	high-capacity lithium polymer

六. Bluetooth Function description

.Turn on/off
1. Turn on: Long press the bluetooth button☎ for 3 seconds till you hear a dumpt sound, the bluetooth indicator flashes, the bluetooth powers on.
2. Turn off: In the situation of bluetooth standby, long press the bluetooth button ☎for 3 seconds till you hear a Dumpt sound ,the bluetooth powers off.

.Bluetooth pairing
In bluetooth shutdown,long press bluetooth button ☎ for 3 seconds till the bluetooth turns on and flashes continuously, it shows the bluetooth is paring, then the mobile searches the bluetooth device,find the name of bluetooth :BT+MP3, the paring pin 0000 is required for the first paring.After paring successfully, it goes into the standby status automatically.

.Answer a call
When a call is in, short press the Bluetooth button☎ for 1 second to answer a call.In talking, you can short press the Bluetooth button☎ to hang up.
When answer a call or listen to the music by bluetooth(only few bluetooth support to paly the music),it's necessary to adjust the bluetooth volumn,please press the volumn adjustment key +/-. When the voulumn is maximun, short press the key, decrease the volumn continuously.When the volumn is minimun, short press the key, increase the volumn. Adjust the volumn circly. The user can also adjust the volumn by mobile's volumn buttons.

.Refuse a call
When a call is in,refuse the call by long press the Bluetooth button ☎for 2 seconds.

Dialing by cell phone
When the bluetooth is connecting normally, short press the button ☎ twice, the device dialed the default phone number you dialed last automatically.

MP3 and Bluetooth switch automatically:
In MP3 playing status,meanwhile, a call is coming in, the device switches the bluethooth function automatically.When the phone is over, then back to MP3.

Bluetooth specification
.comply with bluetooth protocol V2.0
.Frequency:2.4GHZ ISM Band
. Full Bluetooth RF Interface & Lower Link Controller functions
.Transmission maximum range:10 meters
.continuous talking time: About 3--5 hours
.audio code: 15bit resolution, S/N>60dB
.Standby time: 30 days
.Operation Temperature -10-55
Current in phone: 20mA
Working voltage: 3.6V--4.2V

七. Caution
. Please follow the local traffic rules to avoid the violation when driving the vehicle
. Please be noted that high-level volume for a long time may result in the permanent loss of your hearing ability, we suggest the user to use an appropriate sound volume.
. Please observe relevant rules of other traffic and transport vehicles..

.Don't pull or plug in the product with wet hands, which may cause short circuit of the product.
.Don't expose the product to fire or excessive heat.
.Don't expose the product to electromagnetic wave circumstances, which may cause malfunction of the product.
.Ensure the USB plug is dry before connection to computer to avoid damage by moisture.
.Recharge the battery after power drained to prolong the battery life.

八. Trouble shooting
. the player don not play after pressed start button
Trouble shooting: confirm if it is with power or not, if it is not, please charge
. No sound in the earphone
Trouble shooting: please make sure the volume is not at 0 and that the Bluetooth is not properly connected
. it can not download file normally
Trouble shooting: check if USB line is damaged or connected well, check if driver is installed well, check if there is enough space to store
. buttons un-working (product fails to work properly)
Trouble shooting:: Please correct the supplied USB cable into the machine's USB port, restart the machine

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