# User Manual Manual del usuario

# MAGINON

**DESKTOP JUKEBOX WITH BLUETOOTH®** 

**GRAMOLA DE MESA CON BLUETOOTH®** 



English.		••	•••	••	 •	•••	•	0	1
Español	ı							1	9

# **MAGINON**

# **Contents**

Safety Instructions	2
Product Overview	5
Front View	
Rear View	6
Setup   Basic Operation	7
Setup	7
Basic Operation	
Play a CD	7
Repeat / Random Playback	8
Listen to the FM Radio	10
Set a Station as a Preset	10
Using an External Audio Device (Auxiliary Mode)	11
Connecting via Auxiliary	11
Listen to an External Audio Device (Bluetooth Mode)	
Connecting via Bluetooth	12
Playback via Bluetooth	
Light Mode Function	13
Using the LED light tube	13
Specifications	14
Troubleshooting Guide	
FCC Compliance Statement	

# **Safety Instructions**



This manual belongs to the Maginon Jukebox with Bluetooth. It contains important information about the start-up and handling.

Study these Operating Instructions and, in particular the Safety information in detail prior to using the Jukebox with Bluetooth. Non-observance of these Operating Instructions can lead to damage to the Jukebox with Bluetooth.

Keep Operating Instructions for further use. When passing on the Jukebox with Bluetooth to third parties please also include these Operating Instructions.



**Caution:** To prevent risk of electric shock, do not remove cover or back.

No user-serviceable parts are inside. Refer servicing to qualified service personnel.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

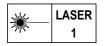
**CAUTION:** 

To reduce the risk of fire or electric shock, do not expose this

appliance to rain or moisture.

**WARNING:** 

To prevent electric shock, do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.



**WARNING:** This product contains laser class 1 components. Please avoid direct eye contact, even if wearing glasses.

Complies with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007



**WARNING:** Extreme volume levels can damage your hearing due to high acoustic pressure.



 The lightning flash with an arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to person.

- Keep packaging foil away from children. There is a suffocation risk.
- Read these instructions All the safety and operating instructions should be read before this product is used.
- Keep instructions The safety and operating instructions should be retained for future reference.
- Heed all warnings All warnings on the appliance and in the operating instructions should be adhered to.
- Follow all instructions All operating and use instructions should be followed.
- Do not use this apparatus near water The appliance should not be used near water or moisture for example, in a wet basement or near a swimming pool.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiations, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the apparatus during lighting storms or when unused for long periods of time.
- Refer all repairs to a qualified personnel. Repairs are required if the device has been damaged in any way such as the power supply cord or the plug became damaged, something spilled on the product, the product fell or something fell on it, the product was exposed to extreme weather conditions or moisture, or the product just isn't operating normal.



- The main plug is used as a disconnect device, the disconnect device shall remain readily operable.
- WARNING: To reduce the risk of fire or electric shock, do not expose this
  apparatus to rain or moisture. The apparatus shall not be exposed to dripping
  or splashing. Objects filled with liquids, such as vases, shall not be placed on
  apparatus.

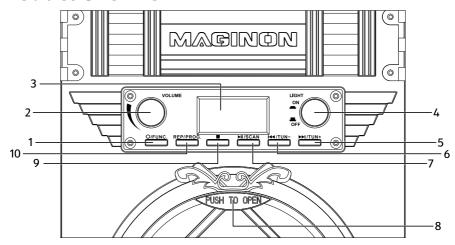
# Safety Instructions

- The equipment should always be used in a moderate climate.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- The symbol with \indicates AC voltage
- CAUTION: The servicing instructions are for qualified service personnel only. To reduce the risk of electric shock, do not perform any services other than that stated in the operation manual unless you are qualified to do so.



Products marked with this sign may not have a protective earth terminal. Electrical safety is ensured by additional insulation. All live components must have at least double insulation.

# **Product Overview**



### **Front View**

#### 1. Power / Function む/FUNC.

Press the button to turn the unit ON. Press and hold the button again to turn the unit OFF. When turned on, press the button to select a function mode (CD, FM, AUX-IN or Bluetooth).

#### 2. Volume knob

Turn the knob to adjust the volume.

#### 3. LCD Display

#### 4. LED Tube ON/ OFF

Push the button to turn the 5 color changing LED Tube on or off.

#### 5. ▶►I/TUN+

In CD mode, press the button one time to skip to the next track. Press and hold the button for fast forward. In Radio mode, press the button to activate the manual station search. Press and hold the button to activate the auto search.

#### 6. I**◄**◀/TUN-

In CD mode, press once to restart the current track, press twice in to return to the beginning of the previous track. Press and hold the button for fast rewind. In Radio mode press the button to activate the manual station search. Press and hold the button to activate the auto search.

#### 7. ►II/SCAN

In CD/ Bluetooth mode, press the button to start or pause playback. In FM mode, press and hold the button to scan radio stations. Press the button one time to select a preset station.

#### 8. Disc Tray

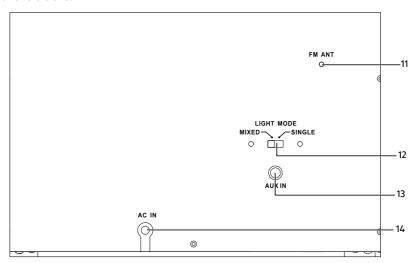
Push to open the CD tray.

#### STOP

In CD mode press this button to stop the playback of a track. In FM mode, press the button to select a specific preset station number.

#### 10. Repeat/ Program REP/PROG.

In the CD mode during playback, press the button to repeat a track or the complete CD. Before playback starts, press the button to program the sequence of the tracks.



# **Rear View**

#### 11. FM Wire Antenna

Extend the wire antenna and find the position for best radio reception.

# 12. Light Mode Switch

Select single color mode or changing color mode for the LED Tube.

#### 13. AUX IN Port

You can connect an external source to the AUX IN port.

#### 14. AC Power Cord

Plug the AC Power cord into a wall outlet.

# **Setup I Basic Operation**

# Setup

First connect the AC power cord to a wall outlet.

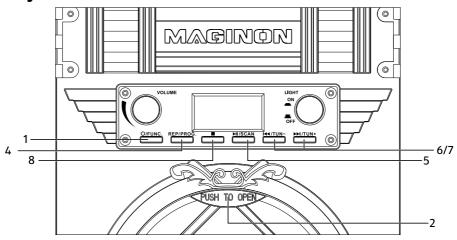


Do not bundle the audio signal cables together with the AC power cord. This will cause interference.

# **Basic Operation**

- 1. Turn the unit on ひ/FUNC..
- 2. Press the &/FUNC. to select the playback source (CD/FM/AUX/Bluetooth).
- 3. Adjust the volume to the desired sound level.
- 4. Press and hold the &/FUNC. button to turn the unit off.

# Play a CD



1. Press the &/FUNC. button to select the CD mode. "CD" will appear on the display.



When there is no disc in the tray "disc" will appear on the display.

- 2. Push the CD tray door to open the tray.
- 3. Place a disc in the tray with the label facing out and close the tray again.
- 4. The CD player will automatically start playing the first track on the disc.
- 5. To pause press the ►II/SCAN button. Press the button again to resume play.
- 6. To skip the track forward ▶►I/TUN+ or backward I◄◄/TUN- press the desired skip button. Press the button I◄◄/TUN- once and the current track will restart. Press the button I◄◄/TUN- twice in succession the previous track will start. Press the button ▶►I/TUN+ to skip to the next track.
- 7. Press and hold the desired skip button for fast forward or rewind within a track.
- 8. To stop playing a track press the STOP button.



- Only one disc can be placed in the tray
- The disc must be inserted correctly in the disc tray. The label of the disc must face out. An incorrectly inserted disc may damage the device.
- While the player reads the disc the buttons are temporarily deactivated.

# Repeat / Random Playback

Press the **REP/PROG**. button to cycle through the following modes:

# Repeat 1 (Repeat one track)

The current track will be repeated. If you skip to another track the repeat function will be still valid.

#### Repeat all (Repeat the entire CD)

The entire disc will be repeated.

# Random play (Shuffle through the entire CD)

The tracks on the disc will be played in random order.



Press the &/FUNC. button again to deactivate the repeat or random mode.

#### **Programmed Playback**

You can program the playback sequence of up to 20 tracks from a CD.

- 1. Press the U/FUNC. button to select the CD mode and insert a CD in the CD tray.
- 2. The disc automatically starts playback. Press the STOP button first and then the REP/PROG. button.
- 3. "PROG" and "PO1" will appear on the display.
- 4. Press ► /TUN- or ► I/TUN+ to select the desired track number.
- 5. Press the **REP/PROG**. button to save the selected track as "P01". Your playlist will start with this song.
- 6. "P02" will appear on the display. Repeat the steps 4 to 5 to add additional tracks in your play list. Up to 20 tracks may be selected. You can select a track to be played twice in the play list.
- 7. When you have added all desired tracks press the ►II/SCAN button to start playing the playlist you programmed.
- 8. Press the STOP button to cancel the program mode.



When all 20 program tracks are added, press the **REP/PROG**. button. "FI" will appear on the display.

# **Recall the Programmed Order**

While the CD is in stop mode, press I◄◄/TUN-or ▶►I/TUN+ repeatedly to show the order of the added tracks in the playlist.

### To add an additional track to the end of the programmed order

Press the REP/PROG. button while the CD is in Stop mode. Select the additional track number by pressing I◄◄/TUN- or ▶►I/TUN+ and press the REP/PROG. button again. The selected track will be added to the end of the play list.

#### To delete the programmed order

Press the STOP ■ button when the CD is Stop mode, or press the REP/PROG. button.

# Listen to the FM Radio

- 1. Press the & /FUNC, button to select the FM mode.
- Press the I◄◄/TUN- or ►►I /TUN+ button to manually tune into the desired station.
- For automatic station scanning, press and hold the I◄◄ /TUN- or ▶►I /TUN+ button.
- 4. Use the STOP or ►II /SCAN button to scan through the stations stored in the preset list. (How to set a station as a preset will be explained in the next chapter)



Extend the wire antenna and find the best position for radio reception.

### Set a Station as a Preset

You can store up to 20 FM radio stations as Presets.

- Select the desired FM Station.
- 2. Press the REP/PROG., and "P01" will appear on the display. Press the REP/PROG. again before the "P01" stops blinking and the selected frequency and station will be saved as "P01" (Preset01).
- 3. To add additional stations, tune to the next desired radio station.
  - A. Press the **REP/PROG**. button. The stored presets will be displayed.
  - B. Use the STOP or ►II /SCAN button to select the desired preset number (P01–P20). The selected number will appear flashing on the display.
  - C. Press the **REP/PROG**. button while the selected preset number is flashing. The radio station will be stored under the current preset number.
- Press the STOP 
   or ►II /S CAN button to scan through the stored preset stations

# Using an External Audio Device (Auxiliary Mode)

In the AUX (auxiliary) mode, this unit can playback audio from an external audio device (iPod, MP3 Player, Portable CD Player, etc.).

# **Connecting via Auxiliary**

- 1. Press the & /FUNC. button to select the AUX-In mode.
- 2. Connect one end of the AUX cable into the AUX IN port (13) in the rear of the Jukebox.
- 3. Connect the other end of the AUX cable with the headphone plug of your external audio device.



- The Playback functions and operations are only available on the external device.
- The AUX cable is not delivered with the MAGINON CJB 10 CD Jukebox.

# Listen to an External Audio Device (Bluetooth Mode)

In Bluetooth mode (BT) you can playback audio from an external Bluetooth device, such as a mobile phone.

# **Connecting via Bluetooth**

- 1. Press the ♂/FUNC. button to select the Bluetooth mode. A Bluetooth symbol ≯ will appear on the display.
- 2. Make sure the Bluetooth function on the external device is activated.



The maximum distance between the MAGINON Jukebox and the paired Bluetooth device is 33 ft (10 m).

- 3. Open the Bluetooth options of the external device and check the available Bluetooth devices. The MAGINON CJB 10 CD will be shown as "Maginon Jukebox" in the device list. Select the "Maginon Jukebox" and pair it with your external device. If a window with a password request appears, enter "0000" as the password.
- 4. When the devices are successfully paired you will hear an audio signal from the Jukebox.

# **Playback via Bluetooth**

- 1. To play music from the paired Bluetooth device, open the music player software on the device and start playback.
- To control playback use the ►II/SCAN, I◄ /TUN- or ►►I/TUN+ button of the lukebox.



Please note that some control buttons may not work during a Bluetooth connection. This depends on the Bluetooth version of the external player.

# **Light Mode Function**

# **Using the LED light tube**

- Press the button LIGHT ON / OFF on the front side of the Jukebox to turn on the LED Tube.
- 2. The Outer LED Tube can light up with 5 changing colors (depending on the selected Light mode).
- 3. With the "Light Mode Switch" (12) on the rear side of the Jukebox you can chose between two different light modes: Mixed Light Mode and Single Light Mode.
  - **Mixed Light Mode:** In this mode the LED tube will slowly transition through the 5 different colors of light
  - **Single Light Mode:** In this mode the LED will remain in the currently shown color.



The tube on the CD Lid will not light up!

# **Specifications**

# **Specifications**

Model: Maginon CJB-10 CD

Speaker power: 2x 5 W

Speaker impedance:  $8 \Omega$ 

Bluetooth version: 4.2

Bluetooth range: up to 33 ft. | 10 m

Bluetooth frequency range: 2.402 - 2.480 GHz

FM frequency: 88 - 108 MHz

Power supply: AC 120 V~ 60 Hz

Power consumption: 35 W

Connections: AUX-IN

Operating temperature: 14°F to 113°F | -10°C to +45°C

Ambient temperature: 50°F to 86°F | 10°C to 30°C

Ambient humidity: 80 %

Dimensions: approx. 10.9 x 6.6 x 15.75 inch | 278 x 168 x 400 mm

Weight: approx. 6.17 lbs | 2,8 kg



We reserve the right to make technical changes to the product and its appearance as part of product improvements.

The Bluetooth® brand name and logo are registered trademarks of Bluetooth SIG, Inc. and any use of these brands by SGV Group Holding GmbH & Co. KG as well as its subsidiary **supra** Foto-Elektronik-Vertriebs-GmbH is under licence. Other brands and brand names are the property of their respective owner.

# **Troubleshooting Guide**

	Symptom	Possible Cause	Solution			
GENERAL	Jukebox will not turn on.	The power plug is not connected.	Connect the power plug to the wall outlet.			
	No sound issuing from the Jukebox Speakers.	<ul> <li>Please check if the volume is set too low.</li> <li>The input selector is set to the wrong mode.</li> </ul>	<ul> <li>Adjust the volume.</li> <li>Select the correct input mode.</li> </ul>			
	Noise or distortions during playback.	The Jukebox is too close to another electronic device.      Place the Jukebox in another pos				
	Jukebox does not respond.	May be caused by electrostatic discharge.	Disconnect the Jukebox power plug. Wait for approximately 5 minutes and connect the power plug again. Turn the Jukebox on again.			
FM RADIO	Weak or no signal in FM mode.	<ul> <li>The FM station might not be correctly tuned.</li> <li>An electrical device is too close to the Jukebox and interfering with FM reception.</li> </ul>	<ul> <li>Tune in the FM station properly</li> <li>Turn off the interfering device or place the Jukebox in another position.</li> </ul>			
	The Jukebox sound is distorted.	The antenna is not placed correctly.	Relocate the antenna until the reception improves.			

# Troubleshooting Guide

CD PLAYER	CD does not start, or stops during playback.	<ul> <li>The CD is not inserted properly or is inserted upside down.</li> <li>The CD is dusty or has a lot of scratches.</li> </ul>	<ul> <li>Place the disc in the tray with the label facing up.</li> <li>Clean the CD carefully.</li> </ul>			
	<ul> <li>No sound during the playback of a CD.</li> </ul>	The CD player is paused.	Press the PLAY/     PAUSE button.			
	<ul> <li>The playback of a CD is very noisy or the playback stops or skips.</li> </ul>	The CD has scratches The CD is dusty or dirty.	<ul><li>Play an undamaged CD.</li><li>Clean the CD carefully.</li></ul>			
	The buttons of the Jukebox do not respond.	<ul> <li>The Jukebox is processing another task.</li> <li>The Jukebox needs to be restarted.</li> </ul>	<ul><li>Wait for a few minutes.</li><li>Turn the Jukebox off and on again.</li></ul>			
AUX	No sound output while an external AUX device is connected.	<ul> <li>The AUX cable is not connected properly.</li> <li>The wrong mode is selected on the Jukebox.</li> </ul>	Check the AUX cable on the Jukebox and the external AUX device.  Select the AUX mode.			

	• No sound.	<ul> <li>The wrong mode on the Jukebox is selected.</li> <li>The volume on the Jukebox or the external Bluetooth device is too low.</li> <li>The distance to the external Bluetooth device is further than 33 ft. (10 m).</li> </ul>	<ul> <li>Set the Jukebox to the Bluetooth mode.</li> <li>Turn up the volume on the Jukebox and/or external device.</li> <li>Pair both devices again.</li> <li>Reduce the distance between Jukebox and external Bluetooth device.</li> </ul>			
ВLUETOOTH	There is a lot of static noise during playback.	The distance to the external Bluetooth device is further than 33 ft. (10 m).	Reduce the distance between Jukebox and external Bluetooth device.			
	The external     Bluetooth device     cannot be paired     with the Jukebox.	<ul> <li>The external device has no Bluetooth function.</li> <li>Bluetooth function of external device is disabled.</li> <li>The external device is paired with another device. The pairing of the external device and the jukebox was not successful.</li> </ul>	<ul> <li>Read the manual of the external device to make sure it is compatible with the Bluetooth function.</li> <li>Re-pair the Jukebox and the external device again.</li> </ul>			

# **FCC Compliance Statement**

Product Identification: Maginon Jukebox with Bluetooth CJB-10 CD

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.

Responsible Party in the United States: S2C Focus Inc., 527 Mallard Point Dr., North Aurora, IL 60542

#### Note:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the authority of the user to operate this equipment.

#### 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 may emit 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 on 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.