

TCM_{FX} WII-Shot



Article	: TCMFX WII-Shot
Product Code	: TCM356
Version	: 1.0
Date	: 21-09-2017

Foreword

Thank you for purchasing the TCM_{FX} WII-Shot.

The Confetti Maker is manufacturer of biodegradable, colorfast and fireproof confetti products and special effects.

The products we manufacture are used for various events, such as concerts, opening ceremonies, sporting events and theater show productions. With our products your party is guaranteed to be a great success.

“We create experiences”

This manual describes the TCM_{FX} WII-Shot.

All information in this manual is important for the safe and proper functioning of the TCM_{FX} WII-Shot.

Please read the manual carefully if you are not familiar with this device.

The Confetti Maker wishes you lots of fun with your purchase!

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No part of this manual may be reproduced or transmitted in any form or by any means including photocopying and recording without the written permission of the copyright holder.

The Confetti Maker Reserves the right to make any changes without direct knowledge of the customer.

Please contact your supplier for additional information regarding maintenance and repair.

This user manual has been written with care and attention to detail; however, should you find any errors or omissions, please contact your supplier and inform them of your findings.

Please be aware that The Confetti Maker FX® shall not be held liable by the user for any damages, losses or third party claims arising from any uses of this product.

General Safety

WARNING!

Read the manual carefully before using the TCM_{FX} WII-Shot.
The Confetti Maker ® is not liable for injury, damage and / or excessive wear resulting from improper maintenance, improper use or modifications to the device.

If you have any questions, issues or problems that do not get discussed in this guide, please tell your supervisor or call/e-mail the technical support from The Confetti Maker®.

TCM_{FX} WII-Shot and the manual may not be modified without permission of The Confetti Maker®.

In case of damage or problems, always consult The Confetti Maker® as soon as possible.

DECLARATION OF CONFORMITY

Manufacturer : The Confetti Maker
Product : TCM_{FX} WII-Shot

We declare that the above products meet the following European directives and standards:

- Low Voltage Directive 2006/42/EC
- EMC Directive 2004/108/EC
- RoHS Directive 2002/95/EC



Year of Manufacturing: 2017
Name: The Confetti Maker
Place: Rotterdam
Date: 21-09-2017
Director: H. S. Maikoe

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A handwritten signature in black ink, appearing to read 'Maikoe', is written over a faint, illegible stamp or background.

Specifications

Input	: Powercon Connection
Weight	: 2Kg
Size	: 80 x 50 x 130mm (L x B x H)
Cylinder	: 135mm Ø54mm
Base Plate	: 110 x 125 mm (L x B)
Voltage	: 230V AC 50/60Hz
Power	: 100W

Confetti Tubes

Electric Confetti Cannons 40cm: Reach 6m



Electric Confetti Cannons 80cm: Reach 12m



Electric Streamer Cannons 40cm: Reach 10m



Electric Streamer Cannons 80cm: Reach 20m



Ideal environmental values

Temperature : 0 – 45 °C

Humidity : max. 75%

Keep away from:

- Dust
- Corrosive gasses
- High concentrations of organic gasses.

User documentation The Confetti Maker FX

Accessories

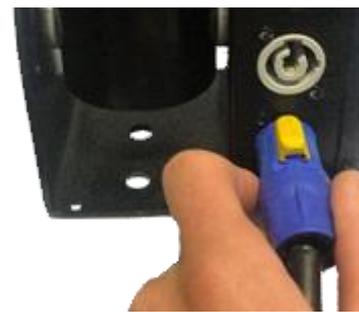
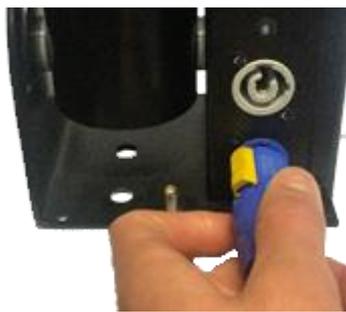
Loop through cable

The function of the loop through cable is supplying multiple devices with a single power socket. Looping through the device should only be done without power. The first WII-Shot is connected to a power socket with the power socket to Powercon cable. The second WII-Shot is powered with the blue Powercon connector on the loop through cable. The grey side of the loop through cable connects to the grey connector on the first WII-Shot. Connect the Powercon by plugging the Powercon into the connector on the WII-Shot and turning it clockwise until you hear a click sound. Repeat this process for the rest of the WII-Shots.



Schuko to Powercon cable

The Schuko to Powercon cable is the power cable of the WII-Shot. The Schuko side connects to 230V 50-60HZ. Connect the Powercon by plugging the Powercon into the WII-Shot and turning it clockwise until you hear a click sound.



TCM Wireless-Control

The TCM Wireless-Control is designed to control multiple TCM products over a wireless connection.



TCM FX-Control

The TCM Wireless-Control is designed to control multiple TCM products with a Powercon cable.



Ground plate

The TCM FX ground plate is designed to secure the WII-Shot to the ground. The heavy ground plate ensures that the WII-Shot won't tip when shooting a confetti tube.



Components

1. Rotary knob to secure the confetti cartridge
2. Antenna
3. Powercon out
4. Powercon in
5. Charging indicator LED
6. Confetti cartridge connector
7. Rotary knob to secure the adjustable tube
8. Power button - wireless mode [II]
9. Power button - powercon mode [I]
10. Status LED
11. Battery status bar
12. Pairing button



How to use the Wii-Shot in wireless mode:

1. Begin by screwing on the antenna.



2. Set the power switch to wireless mode [II]. Be sure there is enough battery charge. The status LED on the Wii-Shot will be blinking in blue, this means it will accept a mating call from the controller. If you do not mate the Wii-Shot within 60 seconds, the Wii-Shot will shut down to save battery power.



3. Switch on the controller. Some of the four red buttons will illuminate, this indicates the controller's remaining battery charge. (1= 25%, 2 = 50%, 3 = 75%, 4 = 100%)

If the rotary switch is still in the “armed” (right) position, the red LED ring will blink. Please turn the switch to the left to set the device to “test” mode.

You can now press any of the four buttons to mate it to the Wii-Shot. The LED on the Wii-Shot will light up in green as long as the button is pressed. There is no limit in the amount of Wii-Shots you can mate to one button.

After 5 seconds of inactivity the Wii-Shot will go to sleep mode. To wake it up while in test mode, press any button on the controller for about 4 seconds.



4. When ready to fire the confetti cartridge, turn the rotary switch to the right to arm the devices. The controller will automatically begin waking up the WII-Shots, this takes about 4 seconds. After this you are ready to fire the WII-Shot by pressing the previously assigned button.



How to use the Wii-Shot in Powercon mode.

1. Set the power switch to Powercon mode [I]. Be sure there is some battery charge left, even in this mode.



2. Grab a Schuko to Powercon or Powercon loop through cable.



3. Connect the blue powercon to the TCM FX Wii-Shot. When applying power to the cable the status LED will light up red and the confetti cartridge will be fired.



How to charge:

1. Set the power switch to wireless mode [II].



2. Grab a Schuko to Powercon or Powercon loop through cable.



3. Connect the blue Powercon to the TCM FX WII-Shot. When applying power to the cable the small blue charging LED will light up. Total charge time can be about 5 hours, though you are free to remove the device at any time when satisfied with the level of charge. When charging is complete the small blue LED will turn off.



4. In order to keep the battery healthy it is important to charge the device as soon as there is no charge left. When not in use for long periods of time, please check the battery level every few months to compensate for any natural self-discharge. Leaving the battery without charge for long periods of time can cause irreversible damage.

Warning!

Do not Aim the Confetti tubes in the WII-Shot at people or animals. The distance between the crowd and the WII-Shot should be at least 3 meters.



Warranty

The WII-Shot has a 3 year warranty which will be void if the WII-Shot is handled differently than described in this manual.

The warranty is void when the WII-Shot has been opened by anyone other than the Confetti Maker.

The Confetti maker is not responsible for any paint or hardware damaged as a result of rough handling.



CAUTION! Always contact your supplier in case of malfunctions.
Never try to repair the WII-Shot yourself.



WARNING!

READ THIS DOCUMENT BEFORE INSTALLING OR USING WII-SHOT

IMPROPER SELECTION, IMPROPER USE, USE BY ANYONE OTHER THAN TRAINED USERS HAVING APPROPRIATE TECHNIAL EXPERTISE OF THE WII-SHOT CAN CAUSE DAMAGE TO EQUIPMENT OR PROPERTY.

This document and other information from the WII-Shot, its subsidiaries and authorized distributors together only provide product installation guidelines and product or system usage options, each of which are intended to operate in conjunction with further investigation by trained users having appropriate technical expertise to facilitate the safe handling and use of the WII-Shot.

The WII-Shot is not intended to be used or handled by any users other tan trained users having appropriate technical expertise. The information and documentation contained in our catalog and on the website, www.theconfettimaker.com, is only provided for technical illustration purposes only and may not be used or relied upon as a statement of suitability for use in any particular application. Users, through their own analysis and testing, are solely responsible for assuring that the WII-Shot is used in a safe and intended manner with all performance, endurance, maintenance, safety and warning requirements necessary for safe application being met.