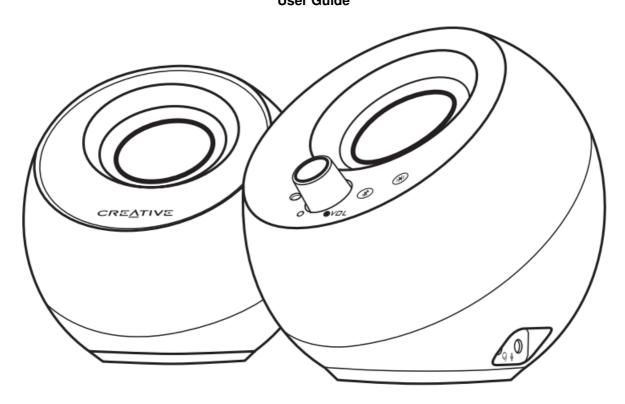


# **CREATIVE PEBBLE X Minimalist USB-C Speakers with Bluetooth and RGB Lighting User Guide**

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PEBBLE X Minimalist USB-C
Speakers with Bluetooth and RGB Lighting
User Guide



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# PEBBLE X Minimalist USB-C Speakers with Bluetooth and RGB Lighting

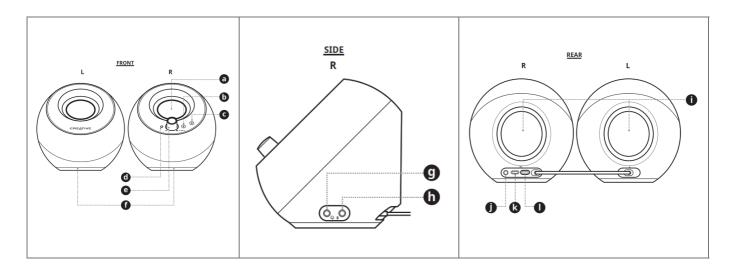
#### **PEBBLE X**

# MINIMALIST 2.0 USB-C SPEAKERS WITH BLUETOOTH ® 5.0 AND RGB LIGHTING

Waste Electrical and Electronic Equipment (WEEE) Symbol The use of the WEEE Symbol indicates that this product may not be treated as household waste. By ensuring this product is disposed of correctly, you will help protect the environment. For more detailed information about the recycling of this product, please contact your local authority, your household waste disposal service provider, or the shop where you purchased the product.

Hereby, Creative Labs Pte. Ltd. declares the Bluetooth Speaker, model no. MF1710 is in compliance with Directive 2014/53/EU and Radio Equipment Regulations 2017. The full text of the EU and UK declaration of conformity is available at <a href="http://www.creative.com/EUDoC">http://www.creative.com/EUDoC</a>.

# Overview



- a. 2.25" Full-range Drivers
- b. Bluetooth ® / Source Button
- 1. Bluetooth Pairing mode / LED Indicators

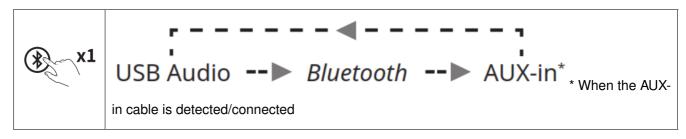


Select "Pebble X" from the list of discovered Bluetooth devices on your mobile device to pair.

Upon successful

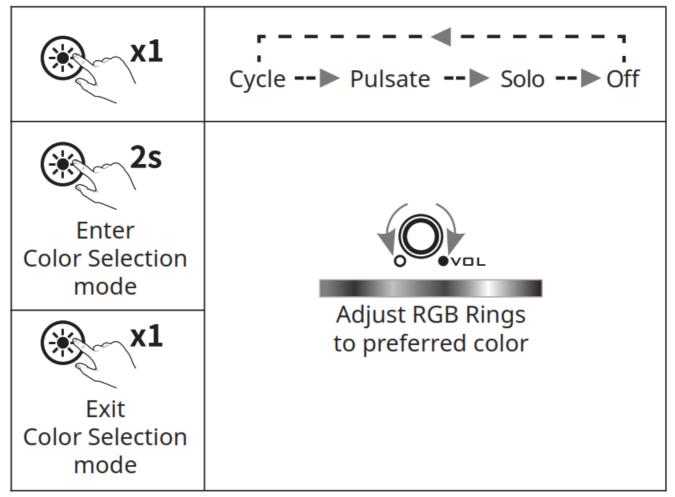
pairing, LED will light up in blue

# 2. Toggling Between Sources



**Note**: When Creative Pebble X is plugged into a PC / Mac for the first time, it will be in USB Audio mode by default. When plugged into a power source that does not support USB audio for the first time, Creative Pebble X will be in Bluetooth Pairing mode by default

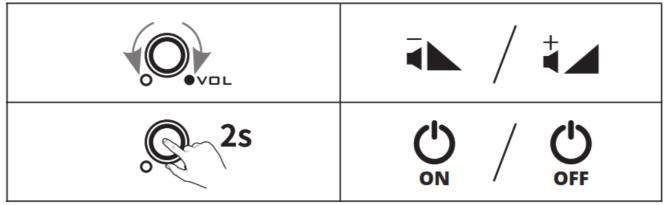
#### c. RGB Control Button



#### d. LED Indicator

Color Selection mode	Pulsing White
USB Audio	Solid Purple
Bluetooth Pairing	Blinking Blue
Bluetooth Connected	Solid Blue
AUX-in	Solid Cyan
Mode	LED Indication

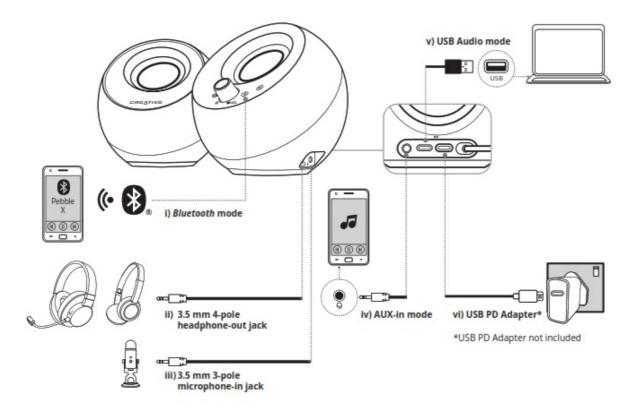
#### e.Volume Knob



**Disclaimer**: If Pebble X's volume remains low when both device and speakers are at max volume while connected to a laptop's USB port, connect the speakers to a 10W USB port instead to achieve optimum volume level

- f. RGB Rings
- g. Headset / Headphones Port
- h. Microphone Port
- i. Passive Radiators
- j. AUX-in Port
- k. USB-C Port
- I. USB-C Power Delivery Port

**Setting Up Creative Pebble X** 



#### **Master Reset**

Press and hold the Bluetooth button for 8s to perform a Master Reset. Once it is complete, previously paired Bluetooth devices will be removed. Creative Pebble X will then return to its default state.

#### Other Information

Please visit <u>creative.com/compliance/PebbleX</u> for the user guide, safety, and regulatory information, and ErP information where applicable which is meant strictly for independently qualified professionals. Please visit creative.com/support/PebbleX for all other support related to your product.

# **Technical Specifications**

Speaker Power: 2 x 5W RMS

**Total System Power:** Up to 10W RMS, Peak Power 20W **Drivers:** 2.25" Full-range Drivers with Built-in Passive Radiators **Connectivity:** USB Audio, Bluetooth, 3.5 mm Analog Stereo-in

Wireless Technology: Bluetooth 5.0

Supported Bluetooth Profiles: A2DP (Advanced Audio Distribution Profile), AVRCP (Audio / Video Remote Control

Profile), HFP (Hands free profile)

Operating Frequency: 2402–2480 MHz

**Operating Range:** Up to 10m / 33 ft, measured in open space.

Walls and structures may affect a range of device

Supported Codec: SBC
Signal-to-Noise Ratio: ≥ 75 dB
Frequency Response: 80–20,000 Hz

Input: 5V 3A

**Maximum RF Output Power:** 8 dBm **Maximum Operating Temperature:** 45°C

Note:

- Compliance markings are located at the bottom of the product
- Up to 10W RMS while plugged into a 10W USB-C Port / USB-C Power Adapter / 5V === 3A USB Power Adapter

#### **SAFETY & REGULATORY INFORMATION**

#### **Creative Pebble Pro**

(Model No: MF1710)

#### Safety & Regulatory Information

Read this instruction carefully and completely before using the product. Refer to the following information to use your product safely, and to reduce the chance of electric shock, short-circuiting, damage, fire, hearing impairment, or other hazards. Improper handling may void the warranty for your product. For more information, read the warranty available with your product.

- Always keep the product dry and do not expose it to extreme temperatures (hairdryer, heater, extended exposure to sunlight, etc.) to avoid corrosion or deformation.
- Do not expose your product to water and moisture. If your product is moisture-resistant, take care not to immerse in water or expose it to rain.
- Clean the product only with a soft, dry cloth.
- Do not dismantle or attempt to repair your product.
- · Do not pierce, crush, or set fire to your product
- Keep your product away from strong magnetic objects
- Keep the product, accessories, and packaging parts out of reach of children and pets to prevent accidents.
   Swallowing and choking hazards.

# Warning on Choking Hazard

This product and its accessories may contain small parts which must be kept away from children.



CHOKING HAZARD-Small Parts Not for children under 3yrs.

Creative Pebble Pro (MF1710) Additional Safety and Regulatory information

#### **SAFETY & REGULATORY INFORMATION**

The following sections contain notices for various countries.

**CAUTION:**This product is intended for use with FCC/CE-certified computer equipment. Please check the equipment operating/installation manual and/or with the equipment manufacturer to verify/confirm if your equipment is suitable prior to the installation or use of the product.

#### **Notice for USA**

#### Federal Communication Commission (FCC) Interference Statement

FCC Part 15: 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 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 the receiver.
- Connect the equipment to 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.

This device complies with part 15 of the FCC Rules. Operation is subjected 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.

**CAUTION**: To comply with the limits of the Class B digital device, pursuant to Part 15 of the FCC Rules, this device must be installed with computer equipment certified to comply with Class B limits.

All cables used to connect to the computer and peripherals must be shielded and grounded.

Operation with non-certified computers or non-shielded cables may result in interference to radio or television reception.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.

Federal Communication Commission (FCC) Radiation Exposure Statement This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### **Notice for Canada**

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

To comply with RSS 102 RF exposure compliance requirements, a separation distance of at least 20cm must be maintained between the antenna of this device and all persons.

**MODIFICATION**: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.

# SUPPLIER'S DECLARATION OF CONFORMITY

According to CFR Title 47 §2.1077

Importer's Name: Creative Labs, Inc.

Importer's Address: 1900 McCarthy Boulevard, Suite 103, Milpitas, CA 95035

Tel: (408)428-6600

declares under its sole responsibility that the product

Trade Name:	Creative
Model Numbers:	MF1710
Product Name:	Creative Pebble Pro

has been tested according to the FCC / CISPR22 requirement for Class B devices and found compliant with the following standards:

**EMI/EMC:** ANSI C63.4 & C63.10, FCC Part 15 Subpart B & C Complies with Canadian ICES-003 Class B & RSS-247 standards

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 undesirable operation.

Supplementary Information:	Thinh Bui Compliance Manager Creative Labs, Inc. 24th Oct 2022

#### **European Compliance**

This product complies with all applicable directives. A copy of the EU DoC is available on the Creative website.

**CAUTION**: To comply with the Europe CE requirement, this device must be installed with CE-certified computer equipment which meets Class B limits.

All cables used to connect this device must be shielded, grounded, and no longer than 3m in length.

Operation with non-certified computers or incorrect cables may result in interference with other devices or undesired effects on the product.

**MODIFICATION**: Any changes or modifications not expressly approved by Creative Technology Limited or one of its affiliated companies could void the user's warranty and guarantee rights.

The insulating coating on the device also serves the purpose of ESD protection.

#### **Notice for Korea**

# **Class B Equipment**

(For Home Use Broadcasting & Communication Equipment)

This equipment is home use (Class B) electromagnetic wave suitability equipment and is to be used mainly at home and it can be used in all areas.

#### **Vietnam RoHS Statement**

This product is in compliance with Circular 30/2011/TTBCT of the Ministry of Trade of the Socialist Republic of Vietnam ("Circular"), it does not contain the following substances in a concentration greater than the Maximum Limit value as specified in the Circular.

Substance	Maximum Limit (ppm) 1, 2
lead	1000
Mercury	1000
cadmium	100
hexavalent chromium	1000
polybrominated biphenyls (PBB)	1000
polybrominated diphenyl ethers (PBDE)	1000

- 1 Maximum Limit does not apply to applications exempted from the Circular.
- 2 Maximum Limit refers to concentration by weight in homogeneous materials.



**Notice for Australia** 



CIDF19000207 Notice for Malaysia

# **Notice for Singapore**

Complies with IMDA Standards DA107311



REGISTER	<b>YOUR</b>	<b>PRODUCT</b>

creative.com/register

TECHNICAL SUPPORT

creative.com/support

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2400-2483.5 MHz Creative Pebble X

### **Documents / Resources**



CREATIVE PEBBLE X Minimalist USB-C Speakers with Bluetooth and RGB Lighting [pdf]

User Guide

MF1710, 2AJIV-MF1710, 2AJIVMF1710, PEBBLE X Minimalist USB-C Speakers with Bluetooth and RGB Lighting, PEBBLE X, Minimalist USB-C Speakers with Bluetooth and RGB Lighting, USB-C Speakers, USB-C Speakers with Bluetooth

# References

- $\Delta$  Creative Technology Declaration of Conformity
- ▲ Creative Worldwide Support

Manuals+,