



PIXELS

LIGHT UP YOUR GAME

Pixels Single Die Charger

User Manual

CHG-001A

gamewithpixels.com/start



Download the Pixels app for iOS and Android



Table of Contents

What's Included.....	4
Specs.....	6
Charging.....	8
Troubleshooting.....	12
Warranty.....	14
Additional Info.....	16

Health and Safety Information

⚠️ PHOTSENSITIVE/EPILEPSY WARNING

Some individuals may experience epileptic seizures or blackouts when exposed to certain light patterns or flashing lights. If you, or anyone in your family, has an epileptic condition or has had seizures of any kind, consult your physician before using Pixels Dice.

When opening a Pixels Dice case for the first time, a gentle cycling of rainbow color lights will display from the dice. Once connected to the companion app, light and animation color, brightness, duration, intensity, and pattern are fully customizable. The companion app may display animation previews by default and can be disabled in accessibility settings.

Health and Safety Information

⊗ DO NOT use Pixels Dice if you experience any of the following when exposed to flashing lights:

- dizziness
- extreme headache or migraine
- eye or muscle twitching
- disorientation or confusion
- altered vision
- loss of awareness
- seizures or convulsions
- any involuntary movement

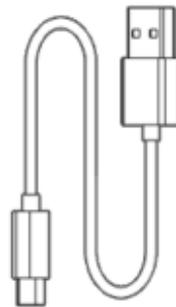
⊛ STOP using Pixels Dice and app immediately if you experience any of the above or symptoms such as lightheadedness, nausea, or motion sickness.

What's Included - Single Charger



One (1) Single Charger
Case with Dice Tray Insert

What's Included - Single Charger



One (1) USB C
to USB A Cable

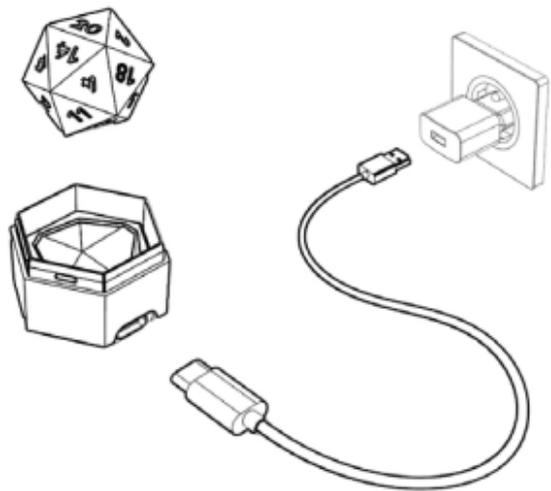
Specifications - Single Charger

Dimensions	37mm L x 32mm W x 38mm H
Weight (Excluding Die)	20g
Material	PC+ABS
Tray Insert Types	D20, D12, D00/10, D8, D4, D6/Pipped D6/Fudge
Connector Type	USB Type-C
Input Power	0.9W max
Operating Temperature	0°C - 60°C (32°F - 140°F)

Specifications - Single Charger

Wireless Charging Protocol	Proprietary, not compatible with WPC Qi standard
Frequency	271.4 kHz
Power	<1W
Charging Indicator	Red LED - internal, under dice tray insert
Max Distance Between Die & Charging Coil	2mm

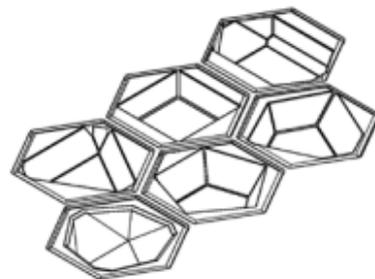
Charging



Charging

To charge Pixels Dice, the included Single Charger or Large Charging Case must be used. Pixels Dice are not compatible with any other wireless chargers.

Place dice inside a charger with matching tray insert shape, charging coil face down. Across 6 tray insert types, some are compatible with multiple dice types: D20, D12, D00/10, D8, D4, D6/Pipped D6/Fudge



Charging

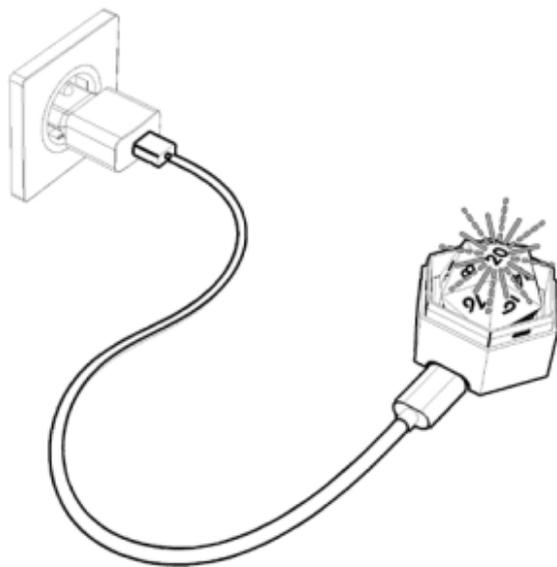
The charging coil is positioned opposite the top face, on the lowest face for all numbered dice and on a + face for the fudge d6. When charger is powered and dice are positioned properly the highest number or + sign will be face up. Top faces vary per dice type:



The charging indicator light will turn on and be visible through the case side or bottom. The top face on dice will glow red when charging and change to green when fully charged.

Close case to enter sleep mode for faster charging.

Charging



Troubleshooting

Dice don't light up/turn on

Pixels Dice are shipped with a partial charge and should light up once the case lid is removed. If not, they may need to be recharged. Try placing them on the charger and closing the lid to reboot.

Dice don't show the red charging indicator

When a battery is fully drained, the red charging indicator does not turn on. After a few minutes on the charger it should activate. If not, verify the case charging indicator light is on. This can be seen through the bottom or side of the case.

Note: the red charging indicator is enabled by default but can be modified by advanced users by accessing dice code.

Troubleshooting

Dice are not charging

Confirm all cables are securely connected and the dice insert tray is pressed fully into the base of the charger. Confirm dice are positioned with the charging face down, remove and replace to reposition within insert tray.

Dice have been charged but are not lighting up

Try to connect the dice using the Pixels app to verify battery level. If they are charged and displaying roll results, check the active profile as it may have no rules related to light colors or animations.

For more visit GameWithPixels.com/troubleshooting

Warranty

Pixels Dice and included charging cases are covered by a Two (2) Year Limited Warranty beginning from date of purchase. In the case of Kickstarter Backers, the reward delivery date may be used instead.

What is covered?

Manufacturing defects including but not limited to:

- Dice and/or Charger - defective circuit board
- Dice and/or Charger - defective battery
- Dice - defective accelerometer
- Dice - defective temperature sensor
- Charger - defective USB-C port

Warranty

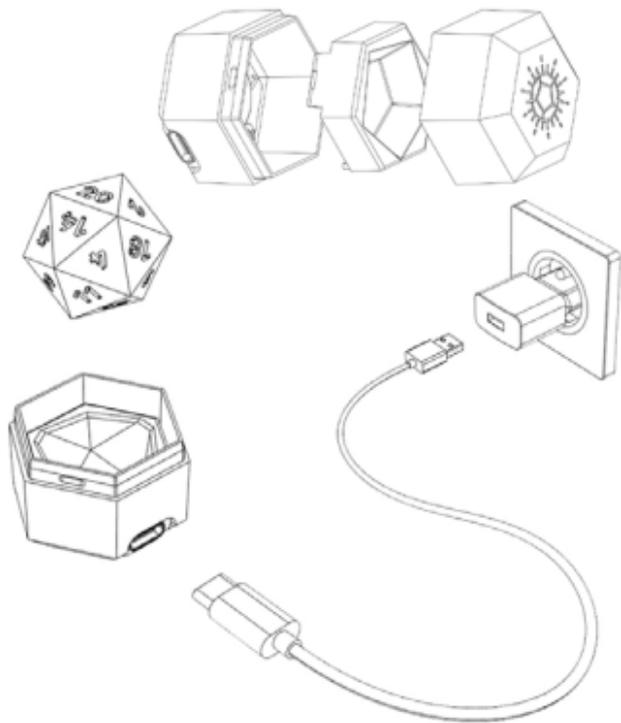
What is not covered?

Minor cosmetic defects in dice or chargers may occur during the manufacturing process and are not covered under warranty. Damage from improper use or handling is not covered under warranty.

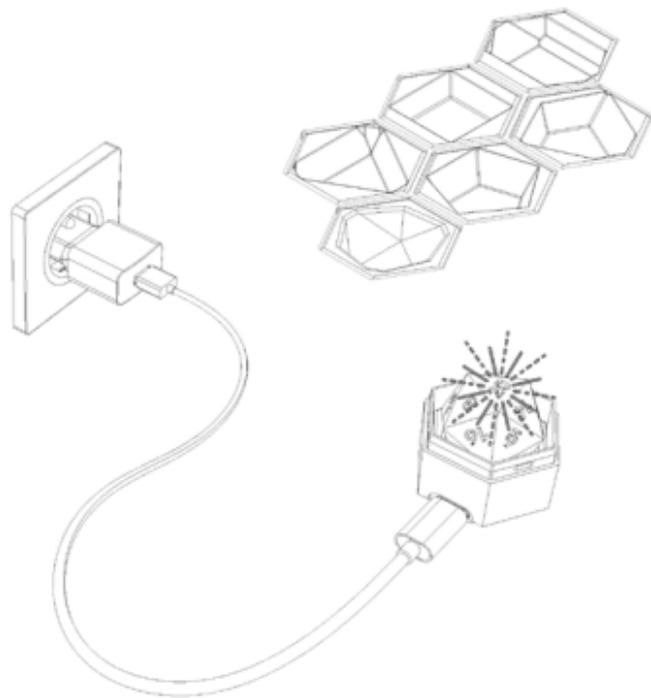
How do I file a warranty claim?

Visit GameWithPixels.com/warranty to begin the warranty replacement request. You will need your original order or Kickstarter Backer information to complete the form. Depending on the defect or damage reported we may contact you to request more information, troubleshoot and diagnose, or request a return of the defective items.

Charging



Charging

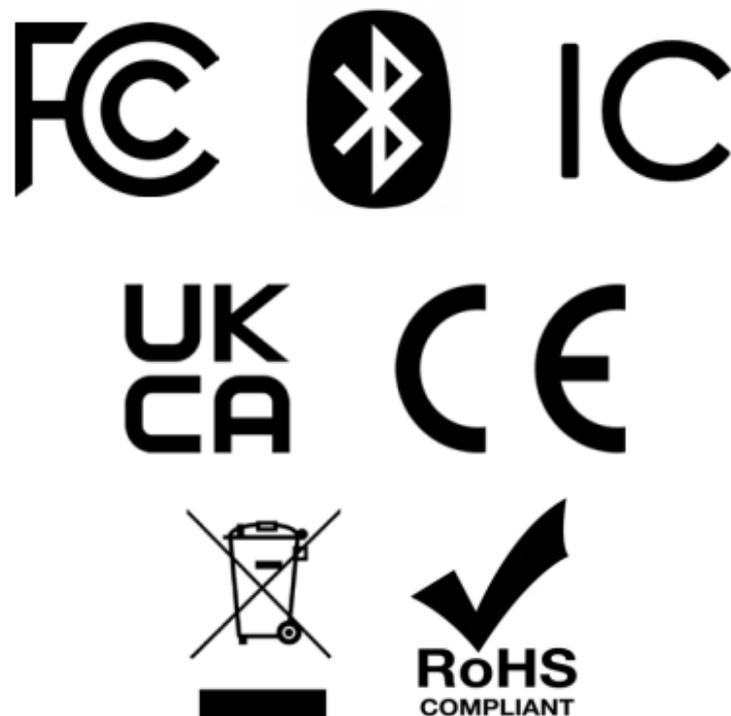


Additional Info



A complete list of Testing and Certification Documentation can be found on our website:
GameWithPixels.com

Additional Info



Additional Info

Pixels Dice should not be disposed of as household trash or electronic waste nor brought to most recycling facilities in residential areas.

Due to the nature of the product, it can not be easily disassembled in a household setting to properly dispose of interior electronic components such as the Lithium Polymer battery, Light Emitting Diodes, or various chips.

Please visit our website GameWithPixels.com for more information or contact us directly at support@gamewithpixels.com to arrange collection of products to be recycled at our facilities.

Additional Info

PROP 65 WARNING:

This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

For more information: www.P65warnings.ca.gov

Apple and the Apple logo are trademarks of Apple Inc. Google Play and the Google Play logo are trademarks of Google LLC.

FCC Statement

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.

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 can radiate 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 in a particular installation.

FCC Statement

This equipment generates uses and can radiate 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 in 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Radiation Exposure Statement

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. During the operation of device a distance of 15 cm surrounding the device and 20 cm above the top surface of the device must be respected.

This device contains licence-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-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.

Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS sans licence d'Innovation, Sciences et Développement économique Canada.

L'exploitation est soumise aux deux conditions suivantes :

1. Cet appareil ne doit pas provoquer d'interférences.
2. Cet appareil doit accepter toute interférence, y compris les interférences qui

peut entraîner un fonctionnement indésirable de l'appareil.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

During the operation of device a distance of 10 cm surrounding the device and 10 cm above the top surface of the device must be respected.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

au cours de l'opération de l'appareil sur une distance de 10 cm autour de l'appareil et de 10 cm au - dessus de la surface supérieure de l'appareil doit être respecté.



PIXELS
LIGHT UP YOUR GAME

*Pixels Dice Made in China
Dice and App Designed Worldwide*

Systemic Games LLC
PO Box 372403
Satellite Beach FL 32937 USA

BSC001



*Luna - Pixels C.A.T.
Customer Assistance Teammate*

If you have any questions or need help with your Pixels Dice, contact Luna! She's great at solving puzzles on her own but also has humans available to help when needed

Luna@GameWithPixels.com

GameWithPixels.com | @GameWithPixels