

## Nice to meet you!

### I'm Pixoo, your personal pixel art assistant from Divoom.

I have a 16x16 pixel display, as well as many custom settings and functions. With the Divoom Smart mobile application. Together, we will explore all the possibilities in the world of pixel art.



#### What's included?

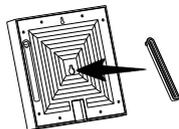
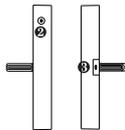
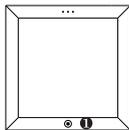
- Pixoo
- User manual
- Micro USB charging cable

Thank you for purchasing a Divoom product! Please read this manual carefully. You can also visit [divoom.com](http://divoom.com) to learn more about our other products!

Due to the nature of the technology product, the instructions on this manual are subject to change without prior notice. If you have any questions, please feel free to contact the Divoom customer support.

## Product details

1. Press: Change channel  
Hold: Change light effects
2. Press: Check battery status  
Hold: Power ON/OFF
3. Micro USB charging port



\* Please insert stand arm into rear panel

## How to connect in Bluetooth



### How connect with the mobile application?

- Download mobile application  
The Divoom Smart application is available in both iOS and Android systems.  
You can search for 'Divoom Smart' or scan this QR code.

1. In settings, please turn ON Bluetooth
2. In Divoom Smart mobile application (or system settings), please connect with the 'Pixoo'.



Apple iOS system



Android system



## Function list – Mobile application



#### - Pixel Creation:

Upgraded 16x16 pixel size, available with more selectable colors and tools. Making pixel art is now easy and fun.



#### - Animation:

You can create pixel art animations with more frames, and we have added and adjusted many functions to help the creation process.



#### - LED Editor:

Custom set the multiple frames of VJ light effects, where you can mix your design with the pixel art, text and many built-in cool effects.



#### - Daily Planner:

Set visual and audio alerts for your daily routines, such as: study session, infant feeding schedule. You can also create your own reminders with many custom options.



#### - Sleep Aid:

Toggle the upper right corner to activate the sleep aid function, the Pixoo will automatically power off or stand by when you're asleep.



#### - Smart Alarm:

Start your day fresh with your favorite pixel art frame. Set the time, and Pixoo will wake you up in the morning.



#### - Pixel Tools:

**[Stopwatch]** Start/Pause/Stop the stopwatch with the mobile application, while Pixoo displays the time.  
**[Memorial Calendar]** Set a custom reminder for the important day and time, along with your custom pixel art icon.  
**[Scoreboard]** Use the application to track the score of a match, while Pixoo will display the scores from both teams.  
**[Noise Meter]** Gauge the ambient noise level surround you.



#### - Notification:

Set visual notification for most main stream social media applications and events on your Pixoo.



#### - Games:

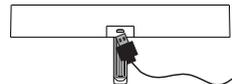
Play the classic pixel art games from back in the days, such as: Slot machine, Dice, Magic eight box and more...

We will continue to update more functions for the Pixoo.

## More Setup Information

### How to charge?

1. Insert the micro-USB cable into the USB port on the rear panel.
2. With 100% battery level, Pixoo can provide up to 6 hours playtime.



## Product specification :

Dimension (mm):	200L x 200W x 29.5H
Weight:	532g
Output power:	3W
Battery capacity:	2500mAh
Battery voltage:	3.7V
Battery charge time:	3hrs
Charge:	via USB cable, 5V-1A
Wireless range:	up to 10 meters/33 feet
Bluetooth compliant:	v5.0

## Safety guide

### Please read the following instructions carefull:

- Please follow our product installation and operation instructions.
- Always place the speaker on a smooth and stable surface.
- Please place the speaker on an open area for the best sound quality.  
Do not block the surroundings of the speaker.
- Do not attempt to service the speaker by yourself. Always refer to the instructions by qualified service personnel.
- To avoid the risk of electrical hazard, do not expose this speaker to wet surface.

## DECLARATION OF CONFORMITY:



This device meets the essential requirements of the following Directive 2014/53/EU of the European parliament of the council of 16 April 2014.



The waste container symbol with the X through it on the device indicates that the device must be disposed of separately from normal domestic waste at an appropriate waste disposal facility at the end of its useful service life.

## Limited Warranty

1. If within 12 months of purchase this device or any part thereof is proven to be defective by reason of faulty workmanship or defects in materials, we will at our option repair or replace the same free of charge of labor or materials on condition that.
2. The original invoice or sales receipt with the date of purchase, or stamp from the dealer is presented together with the defective unit.
3. The warranty does not cover product failures which have been caused by use of accessories other peripheral devices which are not DIVOOM branded original accessories intended for use with the product.
4. The warranty does not cover product failures caused by:  
Modification, repaired, and disassembled by any person who is not authorized by the manufacturer.  
Any defective unit or part shall become property of the manufacturer. The warranty does not cover any damage caused by misuse, drop, hit or neglect.

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