## Specifications

| | |
|---|---|
| Max. diameter of scanned object | 200mm (depends on the camera's optics) |
| Max. height of scanned object | 180mm (depends on the camera's optics) |
| Minimal angle step | 1.0° |
| Maximum rotation | 360° |
| Connectivity | Bluetooth 4.0 BLE, WiFi, IrDa |
| User Interface | OLED display, capacitive touch buttons |
| CPU/MPU | Ultra Low Energy, nRF51822 (Nordic Semiconductor) + ST32 (STM) microcontroller |
| Ports | Micro USB, USB-A |
| Battery | 5200mAh |
| Working time | up to 200 scans<br>60+ days of standby |
| Charging time | 4 hours |
| Compatible Apps | (recommended) 123D Catch, (recommended) Arqspin<br>other photo/film & photogrametic apps |
| Other features | Standard tripod mount<br>RGB LED decorative lightning<br>Wireless smartphone charging<br>VirtualFinger trigger for smartphones<br>RTC clock/timer<br>Bluetooth iTAG |
| Dimensions | 390mm - longest arm setting<br>310mm - shortest arm setting<br>245mm - with arm closed<br>82mm - height |
| Package includes | pixelio, Adapter, USB cable, Smartphone mount, GoPro Hero mount, Virtual Finger, Belt, Napkin |

Designed by **SMART3D** | Manufactured in China
input: 5V/1.5A output: 5V/0.7A

Pixelio multiscanner
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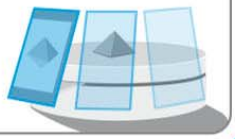
1 Setup your camera and scene on ***pixelio***

2 Take pictures or video in **360°**



3 **Generate 3D** using Arqspin, 123D Catch, etc...

## The Ultimate 3D Multiscanner

**Using the latest 3D technology we created Pixelio. An innovative, modern and easy to use 3D scanner that can be used by everyone. We also include some simple and clever feature while keeping it premium and compact. Pixelio does not have it's own optics as for that purpose it uses your smartphone or gopro camera. This makes it even more accessible.**

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 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.

The distance between user and products should be no less than 20cm