

# **Fusiform and Structure Camera Tip Sheet**

#### **Fusiform**

After setting up your account, physical write down your email and password for the Fusiform App, it will come in handy in case the App needs to be updated or reinstalled.

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Fusiform email:	Fusitorm password:

#### **Structure Camera**

It is important to calibrate the camera so it can give the best performance. Poor calibration can lead to the following issues:

- Immediate closure of the Fusiform App or Freezing when trying to scan.
- Spinning, rotating, or bouncing box during scans.
- 3 Not getting a "red blanket" on surface of the object you want to scan.

#### Mark 2 Sensors have two calibrations

Pollock Calibration or Outdoor Calibration Mode

How to do Pollock or Outdoor Calibration



Indoor calibration file for Pollock Calibration



2 How to do Infrared / Stereo Refinement

How to do Infrared / Stereo Refinement



### **Scanning Tips When Using Camera**

- Make sure camera is charged, battery life on camera is good for maximum 1 hour of use.
- 2 Make sure to set suitable box size and distance to capture the object, suggested suitable size is 40cm to 60cm and distance 40cm to 50cm.
- 3 Scan slowly and steadily to keep focal distance, scan from one direction, try to not go over the same area twice.
- 4 Scanning quality improves with good lighting and a light background.
- Calibrations are required regularly, depending on usage could be weekly or monthly.

## Settings for the OHI1Scan mark Pro camera















