

**Skaner laserowy 3D SLAM FJD F1 Trion**  
**(wersja z aparatem)**



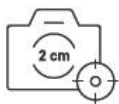
**FJD Trion™**

CAMERA



## A NEW WAY TO SCAN THE WORLD

Providing RGB and texture information to point clouds and mesh, FJD Trion Camera is an optional add-on video camera for FJD Trion S1. With the FJD Trion Model, image and scan data are synchronised together accurately, making it connect to the real world seamlessly.



2 cm\*  
Relative Accuracy



Real Color  
Point Cloud



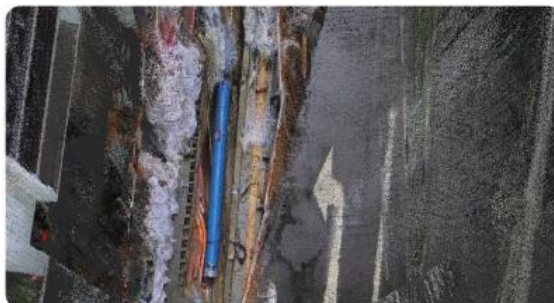
Easy to  
Disassemble



Paired with  
FJD Trion Model

## UNVEILING INTRICATE OBJECT DETAILS

With 5.7K panoramic time-lapse video and 72 million pixel panoramic photos, you can record stunning details in high definition.





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## QUICK SPECS

### Camera

Camera Type	360 ° panoramic lens
Data Format	insv
Photo Resolution	72 million pixels (11968x5984) 18 million pixels (5952x2976)
Video Resolution	5.7K: 5760x2880@30fps
Coloring Process	Post process

FOV	360°
Weight	180 g
Dimension	46.0×114.0×33.1 mm
Power Supply	SI/Camera Battery
Storage Capacity	128 GB (Maximum Expansion 1T)
Working Temperature	-20°C ~ 40°C

### Scanner

Range	120 m
FOV	360° * 270°
Absolute Accuracy	2 cm*

Points Per Second	320,000
IP	IP54
Working Temperature	-10°C ~ 50°C

\*Measured in experimental environment

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**Różnorodne, sprawdzone, wydajne systemy pomiarowe w atrakcyjnych cenach**