



# 上海科技大学

## ShanghaiTech University

### 信息科学与技术学院

#### School of Information Science and Technology

ShanghaiTech Automation and  
Robotics Lab • STAR Lab  
**Sören Schwertfeger, PhD**  
Assistant Professor  
soerensch@shanghaitech.edu.cn

+86 21 5420 6163



## List of STAR Lab equipment

See latest version on <https://robotics.shanghaitech.edu.cn/lab/lending>

	School or Lab item	Estimated cost per item
• FARO scanner – see “Faro Lending form” on <a href="https://robotics.shanghaitech.edu.cn/lab/lending">https://robotics.shanghaitech.edu.cn/lab/lending</a>	S	
• (future) PointGrey Ladybug 5+	S	RMB 200,000
• Point Grey Camera Grasshopper3 GS3-U3-51S5C		RMB 12,000
○ Lens LM6JC (wide angle)	S	RMB 650
• Xtion Pro	L	RMB 2,000
• Kinect 2.0	L	RMB 2,000
• Real sense		
○ R200	L	RMB 1,000
○ ZR300	L	RMB 3,000
• ZED Stereo	L	RMB 9,000
• Xsense MTi		
○ MTi-30	L	RMB 16,000
○ MTi-300	S	RMB 25,000
• Hokuyo		
○ URG-04LX-UG01	L	RMB 9,000
○ UST- 10 10LX	L	RMB 13,000
• SICK		
○ TiM571	L	RMB 20,000
• Velodyne		
○ VLP 16	S	RMB 66,000
○ HDe 32	S	RMB 250,000
• Robots		
○ Jackal	S	RMB 70,000
○ Husky	S	RMB 330,000
○ (future) Kinova arm	S	RMB 280,000
• Electric Vehicle: contact Miss Chunyan Liang!	S	