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**CUSTOM CONTROLLER** 

# JUICEBOX CONTROLLER

The JuiceBox Controller is a platform aimed at providing a reliable solution to seamlessly operate a range of remote visual inspection cameras and robotic equipment. Designed as a high-powered system running ROS-based software.



- Development integration platform
- OEM controller
- Custom solutions

**SHORT TERM RENTAL** 

LONG TERM LEASE

**RENT TO OWN** 

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### **FEATURES**

- In-built high to low powered PC with an integrated dedicated graphics card
- Options for Dual SD, HD, 4K or SD & HD video channels
- · Dedicated cooling system
- Your choice of operating system:
  Windows, Linux, etc.
- Power and video configurations to suit your needs.

## **APPLICATIONS**

- · Remote visual inspections
- Robotic deployment and inspections
- 3D SLAM and digital twin applications
- · Integrated custom applications

Contact us to find out more about the **JuiceBox Controller** or any of our other custom solutions, or request a quote online.

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# JUICEBOX CONTROLLER

TECHNICAL SPECIFICATIONS	
Dimensions Weight	62.9 x 39.3 x 20.9 cm (when closed)
Operating System IP	Approx. 19kg
Rating (when closed)	0 – 50°C
Display Screen Display	IP65
Resolution Display	21.5" FHD Ultra High Brightness Industrial Touchscreen Display
Brightness Display	1920 x 1080 (FHD)
Contrast Power	1200 (cd/m2)
Requirements	5000 : 1
	110 – 240 VAC





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