

# SL65

## Rugged Controller

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*Building the Future with*  
**Accuracy  
& Precision**



Designed and Engineered in Sweden

# SL65 Rugged Controller

## Data Specifications

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### SYSTEM

Operating System	Windows 10 IOT
Processor	Intel® Cherry Trail Z8350 (1.44Ghz - 1.92Ghz)
Graphics	Intel HD Graphics
Supported Capacity RAM	2GB/4GB DDR3
Memory	32GB/64GB
G Sensor	Gravity Accelerator Sensor
Sensors	Compass, Gyroscope
Audio Features	1x internal microphones 1x built-in waterproof speakers
Integrated WLAN	WLAN 802.11 a/b/g/n
GPS	Supports GPS
Bluetooth Network	Bt4.1 (BLE) Class 1.5 Transmission Distance: 10m 3G

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### MULTI-MEDIA

Camera	Front Camera: 2.0 megapixel Rear Camera: 5.0 megapixel
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### DISPLAY

Screen	6 inch (16:9) Gorilla Glass TP
Brightness	430 Nit
Resolution	720 x 1280

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### INTERFACE CONFIGURATION

Ports	Micro USB, TF Slot 4pin Pogo Pin SIM Slot 3.5mm Standard Earphone Jack
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### ACCESSORIES

Standard	Micro USB Cable (1.2m Length) Power Adaptor: AC100V - 240V 50Hz/60Hz output (5V/2A)
Optional	Docking Charger, Strap

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### GENERAL

Environmental	IP65/MIL-STD-810G Humidity 95% (non-condensing) Drop resistant to 1.2m Temperature -10°C to 50°C Operation -30°C to 70°C Storage
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Physical Properties	Size: 185mm x 93mm x 20.7mm Weight: 380g Battery Capacity: 3.7V/5000mAH
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