

Captuvo™ SL42 Series

Enterprise Sled for Apple® iPhone® 6 and Apple iPhone 6 Plus

For enterprises looking to extend the capabilities of the Apple iPhone 6 or iPhone 6 Plus, Honeywell's Captuvo SL42 enterprise sled transforms the popular smartphone into an enterprise-ready solution that speeds business agility and lowers total cost of ownership. The SL42 targets mobile frontline workers who require real-time connectivity to business-critical applications and superior barcode scanning performance to improve productivity and better serve customers whether on the floor, on the road, or in the field.

From a leader in bar code scanning technology, the Captuvo for Apple iPhone 6 and Apple iPhone 6 Plus quickly and accurately focuses, illuminates, and reads hundreds of barcodes per shift, even when they are damaged, poorly printed, or on a mobile screen. Optional TotalFreedom™ scanner software plug-ins improve scanning of direct mark barcodes and other standard 2D barcodes, including AAMVA North American driver's licenses and documents, so mobile workers are enabled to rapidly capture and access information anytime, anywhere.

Captuvo SL42 was built to withstand the demands of work in the field with rugged specifications that extend the lifecycle of the smartphone and eliminate the more frequent replacements required for consumer devices alone. Plus, Captuvo SL42 extends the battery life of the smartphone with the capacity



Captuvo SL42 paired with Apple iPhone 6 or iPhone 6 Plus allows enterprises to confidently deploy a preferred consumer mobility solution, lower total cost of ownership.

to last a full shift and. The ability to quickly replace the battery ensures mobile users do not lose valuable time servicing customers when a device is out of service for charging.

Honeywell's Captuvo SL42 series is the right solution to help enterprises reduce device acquisition costs, empower employees, increase productivity, reduce downtime and improve the customer experience.

FEATURES & BENEFITS



EasyDL™ Software: Reduces transaction time by 95% by automatically parsing bar code data found on government-issued identification cards for age verification or automatic electronic forms for loyalty, membership or credit applications.



Powers iPhone: Provides up to 60% additional power versus a competitive solution, ensuring maximum uptime for mobile users in the field.



Second-to-None Scanning: Increases productivity and throughput with an integrated and easy-to-use imager that provides aggressive scanning of linear and 2D bar codes.



Protective Housing: Provides added durability to the iPhone, resulting in a solution that is expected to lower the failure rate of customers versus those using competitors' sleds by as much as 80%.



Optional Security Mechanism: Secures the Apple® iPhone® in the sled via unique screws, improving overall durability while reducing the likelihood of theft of the iPhone®.

Captuvo™ SL42 Series Technical Specifications

MECHANICAL

Dimensions (LxWxH):

Captuvo for Apple® iPhone® 6:

165 x 79 x 32 (mm)
6.49 x 3.11 x 1.25 (in)

Captuvo for Apple® iPhone® 6 Plus:

182 x 90 x 32 (mm)
7.16 x 3.54 x 1.25 (in)

Weight (without Apple® iOS device)

Captuvo for Apple® iPhone® 6: 225g
Captuvo for Apple® iPhone® 6 Plus: 250g

SYSTEM ARCHITECTURE

Device Compatibility:

Apple® iPhone® 6
Apple® iPhone® 6 Plus

Input Voltage: 5V

Interfaces: Full USB between Apple® iOS device;
USB between Captuvo & PC

I/O Ports: Micro USB

Power Supply: 5V, 3A wall adapter

Buttons: Left and right side scan buttons,
Sleep/Wake button, Volume buttons, Home
button/Touch ID sensor

Audio: Access to speaker, microphone, and
headphone audio jack

Camera: Access to Apple® iPhone® front and
back cameras and LED flash

Decode Capabilities: Reads standard 1D, PDF,
2D, Postal and OCR symbologies

Battery: Removable 3340mAh lithium ion battery

Expected Hours of Operation: 12 hours
(Captuvo + Apple® iPhone®)

Expected Charge Time: 6 hours
(Captuvo + Apple® iPhone®)

Development Environment: Captuvo SDK for
Apple® iPhone® 6 and Apple® iPhone® 6 Plus

Application Software: Available on the Apple®
App Store or via 3rd party application developers

Warranty: 1 year factory warranty

Accessories: Handstrap, four-bay battery charger,
belt holster, mobile charger

ENVIRONMENTAL

Operating Temperature: 0°C to 35°C (32°F to 95°F)

Storage Temperature: -20°C to 45°C (4°F to 113°F)

Humidity: 5% to 85% relative humidity,
non-condensing

Drop: Designed to withstand multiple 1.2 m (4')
drops to concrete, all axis under room temperature

Environmental Sealing: IP30

ESD: ±8 KV Direct & ±15 KV Air

For a complete listing of all compliance approvals and certifications, please visit www.honeywellaidc.com/compliance. For a complete listing of all supported bar code symbologies, please visit www.honeywellaidc.com/symbologies.

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