

## Captuvo™ SL42h Series

Enterprise Sled for Apple® iPhone® 7, 6, and 6s

Healthcare organizations today are turning to new technologies like smart phones to improve care team communications, increase patient safety, and reduce IT spending. Honeywell's Captuvo™ SL42h Series Enterprise Sled encases the popular 6<sup>th</sup> and 7<sup>th</sup> generation Apple® iPhone™ with an industry-leading, integrated barcode scanner and a disinfectant-ready protective housing, transforming it into a superior tool for clinician workflows.

Rather than using traditional communications methods and multiple devices such as landline or VoIP phones, call buttons, pagers or overhead announcements, the Captuvo SL42h gives clinicians a single, more powerful tool to communicate with and manage patient care activities. This reduces the cost of hardware and IT support required to manage multiple devices.

The Captuvo SL42h features Honeywell Adaptus™ Imaging Technology 6.0 for barcode scanning, enabling fast and accurate reading of linear and 2D barcodes. The SL42h has been specifically enhanced to rapidly capture even the most challenging healthcare barcodes such as clear IV bags and micro-2D barcodes found on medications saving time and improving patient safety.

Traditional battery life of the iPhone is greatly improved by the SL42h user swappable external battery pack that powers the SL42h scanner and the iPhone for around the clock use. This allows caregivers to stay up and running without requiring spare iPhones or wasting valuable time waiting for a recharge.

Healthcare devices used at the point of care require continuous infection control. The moisture-sealed Captuvo SL42h utilizes disinfectant-ready plastic and a sealed screen protector, which when combined with the protocol of frequent disinfecting, can minimize the spread of infectious diseases while providing years of reliable service under these conditions.

The Captuvo SL42h combined with the iPhone provides a single, easy to use device redefining the way nurses, doctors and other clinicians interact with their EMR software and each other, and equipping staff with the right tools and information at the right time for better coordination, improved productivity, and ultimately, better patient care.



*Captuvo SL42 paired with the Apple iPhone 6 or 7 provides healthcare teams with a single, powerful tool to communicate and manage patient care activities*

## FEATURES & BENEFITS



**Protective disinfectant-ready housing:** Can withstand sanitization chemicals and keeps the iPhone protected from abuse such as drops, bumps, and spills common to healthcare environments.



**Streamlines communication and scanning devices:** Reduces the number of devices healthcare and IT professionals have to manage and use to effectively care for patients.



**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.



**Powers iPhone:** Charges the iPhone ensuring maximum uptime with an easy access swappable battery.



**RemoteMasterMind™ 4.0 software:** Assists enterprises to remotely manage deployed iOS devices, lowering total cost of ownership.

# Captuvo™ SL42h Technical Specifications

MECHANICAL		SYSTEM ARCHITECTURE	
<b>DIMENSIONS (L X W X H)</b>	167,2 mm x 79,3 mm x 26,7 mm (standard battery version) 167,2 mm x 79,3 mm x 31,8 mm (extended battery version)	<b>DEVICE COMPATIBILITY</b>	Apple® iPhone® 6 Apple® iPhone® 6s Apple® iPhone® 7
<b>WEIGHT (WITHOUT IPHONE®)</b>	211.5 g (standard battery version) 245.5 g (extended battery version)	<b>INTERFACES</b>	Full USB between Apple iOS device; USB between Captuvo & PC
POWER		<b>I/O PORTS</b>	Micro USB
<b>INPUT VOLTAGE</b>	5 V	<b>BUTTONS</b>	Left and right side scan buttons, volume buttons, home button/touch ID sensor
<b>POWER SUPPLY</b>	5 V, 3 A wall adapter	<b>AUDIO</b>	Access to speaker, microphone, beeper indication
<b>BATTERY</b>	<ul style="list-style-type: none"> <li>Removable 1670 mAh (standard version) lithium ion battery</li> <li>Removable 3340 mAh (extended version) lithium ion battery</li> </ul>	<b>CAMERA</b>	Access to Apple iPhone front and back cameras and LED flash
<b>EXPECTED CHARGE TIME</b>	<ul style="list-style-type: none"> <li>4 hours (Captuvo + Apple iPhone) (standard battery version)</li> <li>6 hours (Captuvo + Apple iPhone) (extended battery version)</li> </ul>	<b>SCANNER</b>	N6600 Standard range (SR) imager with green LED aimer
ENVIRONMENTAL		<b>DECODE CAPABILITIES</b>	Reads standard 1D, PDF, 2D, postal, and OCR symbologies
<b>OPERATING TEMPERATURE</b>	0 °C to 35 °C (32 °F to 95 °F)	<b>NUMBER OF SCANS</b>	Up to 200,000 scans
<b>STORAGE TEMPERATURE</b>	-20 °C to 45 °C (4 °F to 113 °F)	<b>EXPECTED HOURS OF OPERATION</b>	<ul style="list-style-type: none"> <li>6 hours (Captuvo SL42 + Apple iPhone) (standard battery version)</li> <li>12 hours (Captuvo SL42 + Apple iPhone) (extended battery version)</li> </ul>
<b>HUMIDITY</b>	5 % to 85 % relative humidity, non-condensing	<b>DEVELOPMENT ENVIRONMENT</b>	Captuvo SDK for Apple iPhone 6 series and Apple iPhone 7
<b>DROP</b>	Designed to withstand multiple 1.2 m (4 ft) drops to concrete, all axis under room temperature	<b>APPLICATION SOFTWARE</b>	Available on the Apple App Store or via third-party application developers
<b>ENVIRONMENTAL SEALING</b>	IP54	<b>WARRANTY</b>	1 year factory warranty
<b>ESD</b>	±8 KV Direct and ±15 KV Air	<b>ACCESSORIES</b>	<ul style="list-style-type: none"> <li>Standard USB A to Custom Micro USB cable (included)</li> <li>Wall adapter for US, EU &amp; UK (included)</li> <li>Four-bay battery charger</li> <li>Mobile charger</li> </ul>

## For more information

[www.honeywellaidc.com](http://www.honeywellaidc.com)

## Honeywell Safety and Productivity Solutions

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