



Captuvo SL22h

Enterprise Sled for the Apple® iPod touch® 5th Generation

For healthcare professionals looking to streamline data collection and communications among staff and patients, the Captuvo SL22h Enterprise Sled for the Apple® iPod touch® 5th generation provides an easy-to-use tool to help them be more productive, while tolerating the harsh sterilization chemicals the environment requires.

Featuring Honeywell Adaptus™ Imaging Technology 6.0 for barcode scanning, the SL22 enables fast and accurate reading of linear and 2D barcodes and 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 which saves time and improves patient safety.

Traditional battery life of the iPod is greatly improved by the SL22h user replaceable, hot swappable external battery pack that powers the SL22h scanner and the iPod for around the clock use. The extra capacity SL22h battery pack even recharges the iPod. This allows caregivers to stay up and running without requiring spare iPod's or wasting valuable time waiting for a recharge.

Healthcare devices used at the point of care require continuous infection control. The moisture sealed Captuvo SL22h utilizes disinfectant-ready plastic and a sealed screen protector that when combined with the protocol of frequent disinfecting, can minimize the spread of infectious diseases while providing years of reliable service under these conditions.

Protect the Captuvo SL22h with best-in-class support; Service Made Simple delivers the highest-levels of productivity, resource optimization, device reliability and uptime. Maximize SL22h productivity by taking advantage of available SMS adders like battery management or advanced exchange.

Equipped with the right information at the right time, the Captuvo SL22h combined with the iPod touch empowers healthcare professionals to be well-coordinated care teams and to see immediate improvements to staff efficiency and patient care, and ultimately redefines the way nurses, doctors, and other clinicians interact with their EMR software and each other with one, easy-to-use device.



Features

- **Protective Disinfectant-Ready Housing:** Can withstand sanitization chemicals and keeps the iPod touch protected from abuse such as drops, bumps, and spills common to healthcare environments.
- **Streamlines Communication and Scanning Devices:** Reduces the number of devices IT and healthcare 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 iPod touch ensuring maximum uptime with an easy access hot swappable battery.
- **Remote Mastermind 4.0 Software:** Assists enterprises to remotely manage deployed iPod touch devices and other iOS devices, lowering total cost of ownership.

Captuvo SL22h Technical Specifications

Mechanical

Dimensions	145.6mm x 73.3 mm x 33mm (5.7" x 2.9" x 1.3")
Weight (without Apple® iOS device)	200 grams (7.05 oz.)

System Architecture

Device Compatibility	Apple® iPod touch® (5 th generation)
Input Voltage	5V
Interfaces	UART between SL22/42 Apple® iOS device; USB/UART between SL22/42 & PC
I/O Ports	Custom Mini USB
Power Supply	5V, 1A wall adapter
Buttons	Left and right side scan buttons; sleep/wake button; access to iPod/iPhone5/5s/5c Home button
Audio	Access to speaker and microphone
Camera	Access to iPod 5c front and back cameras Adaptus
Scanner	6.0 Imaging Technology N5600HD-BR0-1: N5600 High Density (HD) imager with green LED aimer
Decode Capabilities	Reads standard 1D, PDF, 2D, Postal and OCR symbologies
Battery	Removable 3340mAh lithium ion battery
Expected Hours of Operation	12 Hours (SL22/42 + Apple® iOS device)
Expected Charge Time	12 Hours with wall adaptor, 6.5 Hours with quad charger (Battery charging only)
Development Environment	Captuvo SDK for Apple® iOS 6 and 7
Application Software	Available on the Apple® App Store or via 3rd party application developers (visit www.isvstore.com/iosapps for more information)
Warranty	1 year factory warranty
Accessories	Standard USB A to Custom Mini USB cable, 5V/1A wall adapter (with US/EU Plug)

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	IP54
ESD	±6 KV Direct & ±10 KV Air

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