



Captuvo SL22 Series

Enterprise Sled for Apple® iPod touch® 5th Generation

For retailers looking to improve the customer experience, Honeywell's Captuvo SL22 series enterprise sled for the Apple® iPod touch® mobile digital device empowers sales associates by providing them with the tools needed to engage more closely with customers and increase sales floor conversions.

The sleek, compact and stylish Captuvo SL22 transforms the popular and familiar Apple® iPod touch® into an enterprise-ready device that provides sales associates with instant access to product information and enables customer checkout, anywhere in the store.

From a leader in bar code scanning technology, the Captuvo SL22 features an integrated scanner paired with Adaptus™ Imaging Technology 6.0. Delivering fast and accurate reading of linear, 2D and even poor quality bar codes, the Captuvo SL22 enables various applications, including price and product look-up, markdowns, inventory management and scanning items for purchase at the point-of-decision. Additionally, an encryption-ready three-track magnetic stripe reader can be integrated, facilitating quick and easy processing of credit card transactions.

Compatibility with the iPod touch® provides retailers with access to over 525,000 apps on the Apple® App Store, allowing sales associates to be armed with all of the information that customers have and more. When equipped with Honeywell's Remote MasterMind™ 3.0 software, retailers can remotely manage deployed iPod touch® devices and other iOS devices, leading to a lower total cost of ownership.

In addition to providing added durability, Honeywell's unwavering commitment to quality assurance and control, and its world-class supply chain deliver peace of mind that is unobtainable from smaller manufacturers, inspiring confidence in an investment in the Captuvo SL22.

With customers demanding faster and better service and the increasing importance of differentiation for retailers, Honeywell's Captuvo SL22 series is the right solution to help retailers elevate their brand, empower employees, enhance the customer experience, and drive top-line growth and customer loyalty.



Features

- **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 iPod touch®, resulting in a solution that is expected to lower the failure rate of customers using competitors' sleds by as much as 80%
- **Optional Security Mechanism:** Secures the Apple® iPod touch® in the sled via unique screws, improving overall durability while reducing the likelihood of theft of the iPod touch®
- **Optional Encryption-Ready Magnetic Stripe Reader:** With third-party key injection, encrypts cardholder data as the card is swiped, protecting this sensitive data and retailers' reputations, while reducing PCI scope
- **EasyDL™:** Reduces transaction time by 95% by automatically parsing bar code data found on government-issued identification cards for age verification or automatic electronic form population for loyalty, membership or credit applications
- **Powers iPod touch:** Provides additional power to the iPod touch ensuring maximum uptime

Captuvo SL22 Technical Specifications

Mechanical

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|-----------------------------|--|
| Dimensions (LxWxH) | 143.5 mm x 70.3 mm x 30 mm (5.6" x 2.8" x 1.2") |
| Weight (without iPod touch) | 125g - 139g (4.4 oz - 4.9 oz) depending on configuration |

System Architecture

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|-----------------------------|---|
| Device Compatibility | Apple® iPod touch® (fifth generation) |
| Input Voltage | 5V |
| Interfaces | UART between SL22 Apple® iOS device; USB/UART between SL22 & PC |
| I/O Ports | Custom Mini USB |
| Power Supply | 5V, 1A wall adapter |
| Buttons | Left and right side scan buttons; sleep/wake button (extension of iPod touch® button); access to iPod touch® Home button |
| Audio | Access to iPod touch® 3.5-mm stereo headphone minijack, speaker and microphone |
| Camera | Access to iPod touch® front and back cameras |
| Scanner | N5600 Standard range (SR) imager with green LED aimer that comes equipped with Adaptus 6.0 Imaging Technology |
| Decode Capabilities | Reads standard 1D, PDF, 2D, Postal and OCR symbologies |
| Magnetic Stripe Reader | Integrated 3-track bidirectional MSR reader (supports encrypted and unencrypted data output) |
| Swipe Speed | 3 to 75 inches per second |
| Encryption Supported | DES, TDES, AES |
| Key Management Supported | DUKPT |
| Battery | Removable 1150mAh lithium ion battery |
| Number of Scans | Up to 28,000 scans (1 scan per second over 8 hours) |
| Number of Swipes | Up to 28,000 swipes (1 swipe per second over 8 hours) |
| Expected Hours of Operation | 8 hours (Captuvo SL22 + Apple® iPod touch®) |
| Expected Charge Time | 6 Hours |
| Development Environment | Captuvo SDK for Apple® iOS X |
| 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 (included), USB wall adapter for US, EU & UK (included), holster, protective rubber boot, wrist lanyard |

Environmental

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|-----------------------|---|
| 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 1.2 m (4') drops to concrete, all axis under room temperature |
| Environmental Sealing | IP30 |
| ESD | ±6 KV Direct & ±10 KV Air |

Apple and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

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

For more information:

www.honeywellaidc.com/captuvosl22

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