

SL220 Series

iOS Sled Scanner



USB-C
Connector

Lightning
Connector

Quick Start Guide

V1.5

Package

Please make sure the following contents are in the SL220 gift box. If something is missing or damaged, please contact your Unitech representative.

The Package Contents

- SL220 Terminal (Lightning / USB-C Connector)
- Battery (1150mAh)
- QC 3.0 & PD Standard Power Supply (including USB-C cable)

Optional Accessories

- 1-Slot Charging Cradle
- OtterBox uniVerse
- Wrist Lanyard Kit
- 3-Pin Power Cord

Product View

Models	Front View	Rear View
SL220 (Lightning Connector)	1. Sled Cover 2. Lightning Connector 3. Status LED	4. Scan Window 5. Trigger Key 6. Screw Hole for Wrist Lanyard (Optional Accessory) 7. Battery Lock 8. Battery Cover (Changeable) 9. POGO Pin 10. USB Type-C Port
SL220 (USB-C Connector)	1. Sled Cover 2. USB-C Connector 3. Status LED	

► Install the Battery

1. Turn the terminal to its rear side, and push the battery lock to the right to unlock the battery.
2. Grab two protrusions on both sides of the battery cover, and lift upward to remove it.



3. Insert the battery into the battery slot from the top side and press down, make sure to leave half of the battery strap outside.



4. Press down the battery.
5. Align two hooks at the bottom of the battery cover with the recesses on the battery slot and insert, please make sure to completely cover the battery strap.



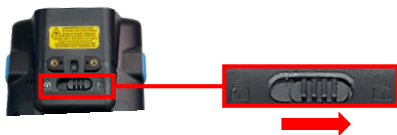
6. Press down the battery cover, and push the battery lock to the left to secure the battery.



Note: Please ensure the battery strap is not revealed.

► Remove the Battery

1. Turn the terminal to its rear side, and push the battery lock to the right to unlock the battery.



2. Grab two protrusions on both sides of battery cover, and lift upward to remove it.



3. Pull the battery strap upward to remove.



► Remove the Devices from the SL220

1. Use your palms to push both sides of the iOS device upwards from the bottom.



2. Simultaneously press down on the SL220 with your fingers.



3. The device can be removed successfully.



▶ Getting Started (Using the Lightning Connector as an Example)

Install the iPhone/iPad into SL220



Align and Slide Apple device into SL220

Align the Apple device and slide it into the slot on the SL220 until it securely locks in place

Note:

The Lightning connector is compatible with iPhone 7, 8, XR, XS, 11, 12, 13, 14, 14 Plus and SE, as well as iPad 7th, 8th, 9th, Pro 10.5-inch, Air 3rd, and Mini 5th.

The USB-C connector is compatible with the iPhone 15, as well as iPad 10th and Mini 6th.

Install the iPhone/iPad with Otterbox Case into SL220

1. Begin by removing the Sled Cover



SL220 track

2. Align and Slide Apple device with Otterbox case into SL220 track:



ScanBridge App Setup

1. Search and download

search "ScanBridge" in the App Store and download on your device.

2. Select Allow & Open the App:

Start Your Barcode Capturing



ScanBridge

Please refer to ScanBridge APK through the link:
<https://www.ute.com/en/products/detail/SL220>

▶ LED Indication



LED Status \ LED	LED	Communication LED
	Status LED	
Off	Power off/ Fully charged	No connection to iPhone & iPad
Red Solid	Battery charging	— —
Red Flash	Low battery warning (Below 15%)	— —
Green Flash	— —	Barcode being read successfully
Blue Solid	— —	successfully connected to iPhone & iPad

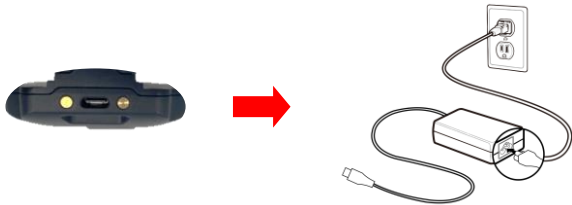
▶ Charging the Battery

About SL220's PD Fast Charging and iOS Compatibility

We highly recommend using the adapter provided in the package. If you use a different adapter, please ensure that you follow the guidelines below before charging:

- a. Use a PD Fast Charging Adapter
- b. Recommended to use 45W Adapter (or up to 45W)

1. Insert one end of the USB Type-C cable into the port on the sled scanner, and plug the other end into a socket.
2. When connected to an iOS device, the SL220 can perform fast charging for both the iOS device and the SL220 simultaneously.
3. Please ensure the sled scanner is fully charged before use.
4. Supports PD charging to fully charge the SL220 and an iPhone within 2 hours (depending on the specific iPhone model)



WARNING!

There is a risk of fire and burns if the battery is handled improperly.
DO NOT disassemble, crush, puncture, short external contacts, or dispose the battery pack in fire or water.
DO NOT attempt to open or service the battery.
Dispose used batteries according to local recycling guidelines in your area.

CAUTION!

To ensure the unit working properly, please keep all connectors away from the contaminants such as dust, grease, mud, and water. Negligence may cause the unit to lose communication, short circuit, or overheated. If the connector is damaged, please ensure the connector is fully repaired before using the unit to avoid short-circuit.

DO charge between 20% and 80% to protect your battery.
Avoid full discharges (<0%) or charging all the time (always 100%) to reduce stress on the battery.

SL220 Wrist Lanyard (Option)



► Package

Please make sure the following contents are in the SL220 Wrist Lanyard package. If something is missing or damaged, please contact your Unitech representative.

► The Package Contents

- SL220 Wrist Lanyard
- Bracket for 1 pc
- Screw for 2 pcs

► How to Adjust the Wrist Lanyard

The length can be adjusted according to the wrist width and personalized preferences for use at any time.



► Product View



► Getting Started

We highly recommend tying the wrist lanyard onto the bracket first, and then using a screwdriver to secure the bracket onto the rear side of the SL220.



EU Importer:
Unique Technology Europe B.V.
Kapitein Hatterasstraat 19, 5015 BB, Tilburg, the Netherlands

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To get more details about SL220, visit on website:
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