

M3 SL10 FULL TOUCH RUGGED COMPUTER

SL10 Series

SL10 is more reasonable mobile computer. This is the mobile computer you really want for your enterprise business.

The SL10 is the most Advanced enterprise-ready 4G/LTE mobile computer with the high **CPU(1.5GHz Quad Core)**. Supporting **Android 8.X operating systems**, the SL10 mobile computer targets retail market and office in scan-intensive workflows such as market and logistics, indoor and outdoor service who want to build a truly automate mobile workspace with the modern conveniences of an all-touch smartphone and physical keypad to speed business agility. It makes reducing total cost of ownership. High end mobile applications can be guaranteed to work well on the SL10. The SL10 mobile computer is designed to support the most advanced connected mobile user experiences, facilitating large file transfers, video streaming and remote access to business applications quickly, so workers can more effectively manage a wide variety of tasks throughout the sales cycle.

Additionally, SL10 mobile computer offers enough battery life to last a full shift and beyond, keeping mobile workers always connected to crucial information to packaging, check stock, look up order status or scan items.

Great User Interface with Android™

Wide Screen can be possible to manage the touch screen easily. You don't care about mistyping and adjust screen input in SL10.

The SL10 mobile computer offers crystal 5.0 Inch Corning® Gorilla® III Glass sunlight-readable display with multiple input modes to save valuable time and minimize data entry errors.

SL10K Keypad

You don't care about mistyping and adjust screen input in SL10K. Moreover **Keypad** helps your application managing.

Reasonable and useful Accessories

Gun handle(Pistol grip) for scanning helps your barcode scanning more easily. **Charging Cradle** is possible to use Ethernet and USB data communication. **Rugged boot for protecting** SL10 and SL10K make more strong.



The most reasonable enterprise-ready mobile computer.

The SL10 and SL10K mobile computer delivers real-time connectivity and best-in-class data capture capabilities.

M3 SL10 FULL TOUCH RUGGED COMPUTER

SL10

Processor: 1.5 GHz Quad core

Operating System: Android 8.X

Memory: 2GB RAM, 16GB Flash
Up to 128GB of extended Micro SD slot

Display: 5.0 inch in WVGA

Battery: 4,000mA
SL10 can do standby + 200 hours without recharging.

Camera: 8.0-megapixel rear camera with autofocus,

Protecting boot for SL10



Charging Cradle



Gun handle(Pistol grip)



* Bluetooth connecting type

Performance	CPU	1.5 GHz Quade-core processor
	OS	Android 8.X
	RAM	2G
	ROM	16G
Option	WWAN	DATA Frequency CMCC 5M : LTE 1/2/3/4/7/17/20/38/39/40/41 WCDMA 1/2/5/8 TD-SCDMA 34/39 GSM 2/3/5/8
	WLAN	IEEE 802.11 a/b/g/n
	Scanner	1D/2D 1D laser, 2D Imager (SE4710)
	Camera	Pixels Flash 8 M(Rear) LED Flash
	GPS	U-blox NEO-7,support: GLONAS
	Bluetooth	Bluetooth Class I 4.1 LE
	RFID	Frequency Type Peer-to-peer, card reader, card emulation ISO 14443 A/B, ISO 15693
	Display	Size 5.0" HD
	Touch Panel	Capacitive touch
	Keypad	4 physical key + 2 side scan + volume
Battery	Standard Li-ion 3.6V 4,000mA	
Interface	USB Micro USB	
Extended Slot	Micro SD(up to 128GB) (SDXC/SDHC/SDIO)	
SIM/SAM	1 SIM	
User Environment	Temperature	Operating Storage -10℃ to 50℃ -30℃ to 70℃
	Humidity	0% to 95% non-condensing
	Drop	1.2M
	Sealing	IP65
Physical	Dimension	155.8 X 72 X 25mm
	Weight	260g

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SL10 K

Processor: 1.5 GHz Quad core

Operating System: Android 8.X

Memory: 2GB RAM, 16GB Flash
Up to 128GB of extended Micro SD slot

Display: 4.0 inch in WVGA

Battery: 4,300mA
SL10K can do standby + 200 hours without recharging.

Keypad: 25-Key Numeric key pad

Camera: 8.0-megapixel rear camera with autofocus,

Protecting boot for SL10K



Charging Cradle



Gun handle(Pistol grip)



* Bluetooth connecting type

Performance	CPU	1.5 GHz Quad-core processor	
	OS	Android 8.X	
	RAM	2G	
	ROM	16G	
Option	WWAN	DATA Frequency	CMCC 5M : LTE 1/2/3/4/7/17/20/38/39/40/41 WCDMA 1/2/5/8 TD-SCDMA 34/39 GSM 2/3/5/8
	WLAN		IEEE 802.11 a/b/g/n
	Scanner	1D/2D	1D Laser, 2D Imager (SE4710)
	Camera	Pixels	8 M(Rear)
		Flash	LED Flash
	GPS		U-blox NEO-7,support:GLONAS
	Bluetooth		Bluetooth Class I 4.1 LE
	RFID	Frequency	NFC(13.56MHz)
		Type	Peer-to-peer, card reader, card emulation ISO 14443 A/B, ISO 15693
	Display	Size	4.0" WVGA
Touch Panel		Capacitive touch	
Keypad		25-Key Numeric key pad	
Battery	Standard	Li-ion 3.6V 4,300mA	
Interface	USB	Micro USB	
Extended Slot		Micro SD(up to 128GB) (SDXC/SDHC/SDIO)	
SIM/SAM		1 SIM	
User Environment	Temperature	Operating	-10 °C to 50 °C
		Storage	-30 °C to 70 °C
	Humidity		0% to 95% non-condensing
	Drop		1.2M
Sealing		IP65	
Physical	Dimension		155.8 X 72 X 25mm
	Weight		260g

for more information

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Supported Barcode Symbolologies of SL10 Series

Parameter	Default
UPC/EAN	
UPC-A	Enable
UPC-E	Enable
UPC-E1	Disable
EAN-8/JAN 8	Enable
EAN-13/JAN 13	Enable
Bookland EAN	Disable
Decode UPC/EAN/JAN Supplementals (2 and 5 digits)	Ignore
User Programmable Supplementals Supplemental 1: Supplemental 1:	
UPC/EAN/JAN Supplemental Redundancy	10
Decode UPC/EAN/JAN Supplemental AIM ID	Combined
UPC Reduced Quiet Zone	Disable
Transmit UPC-A Check Digit	Enable
Transmit UPC-E Check Digit	Enable
Transmit UPC-E1 Check Digit	Enable
UPC-A Preamble	System Character
UPC-E Preamble	System Character
UPC-E1 Preamble	System Character
Convert UPC-E to A	Disable
Convert UPC-E1 to A	Disable
EAN-8/JAN-8 Extend	Disable
Bookland ISBN Format	ISBN-10
UCC Coupon Extended Code	Disable
Coupon Report	New Coupon Symbol
ISSN EAN	Disable
Code 128	
Code 128	Enable
Set Length(s) for Code 128	Any Length
GS1-128 (formerly UCC/EAN-128)	Enable
ISBT 128	Enable
ISBT Concatenation	Disable
Check ISBT Table	Enable
ISBT Concatenation Redundancy	10
Code 128 Reduced Quiet Zone	Disable
Ignore Code 128 <FNC4>	Disable
Code 39	
Code 39	Enable
Trioptic Code 39	Disable
Convert Code 39 to Code 32 (Italian Pharmacy Code)	Disable
Code 32 Prefix	Disable
Set Length(s) for Code 39	2 to 55
Code 39 Check Digit Verification	Disable
Transmit Code 39 Check Digit	Disable
Code 39 Full ASCII Conversion	Disable
Code 39 Reduced Quiet Zone	Disable
Code 93	
Code 93	Disable
Set Length(s) for Code 93	4 to 55
Code 11	
Code 11	Disable
Set Lengths for Code 11	4 to 55
Code 11 Check Digit Verification	Disable
Transmit Code 11 Check Digit(s)	Disable

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Parameter	Default
Interleaved 2 of 5 (ITF)	
Interleaved 2 of 5 (ITF)	Enable
Set Lengths for I 2 of 5	14
I 2 of 5 Check Digit Verification	Disable
Transmit I 2 of 5 Check Digit	Disable
Convert I 2 of 5 to EAN 13	Disable
I 2 of 5 Security Level	Security Level 1
I 2 of 5 Reduced Quiet Zone	Disable
Discrete 2 of 5 (DTF)	
Discrete 2 of 5	Disable
Set Length(s) for D 2 of 5	12
Codabar (NW - 7)	
Codabar	Disable
Set Lengths for Codabar	5 to 55
CLSI Editing	Disable
NOTIS Editing	Disable
MSI	
MSI	Disable
Set Length(s) for MSI	4 to 55
MSI Check Digits	One
Transmit MSI Check Digit	Disable
MSI Check Digit Algorithm	Mod 10/Mod 10
Chinese 2 of 5	
Chinese 2 of 5	Disable
Korean 3 of 5	
Korean 3 of 5	Disable
Matrix 2 of 5	
Matrix 2 of 5	Disable
Matrix 2 of 5 Lengths	14
Matrix 2 of 5 Redundancy	Disable
Matrix 2 of 5 Check Digit	Disable
Transmit Matrix 2 of 5 Check Digit	Disable
Inverse 1D	Regular
Postal Codes	
US Postnet	Enable
US Planet	Enable
Transmit US Postal Check Digit	Enable
UK Postal	Enable
Transmit UK Postal Check Digit	Enable
Japan Postal	Enable
Australia Post	Enable
Australia Post Format	Auto discriminate
Netherlands KIX Code	Enable
USPS 4CB/One Code/Intelligent Mail	Disable
UPU FICS Postal	Disable
GS1 DataBar (formerly RSS, Reduced Space Symbology)	
GS1 DataBar-14	Enable
GS1 DataBar Limited	Disable
GS1 DataBar Limited Security Level	3
GS1 DataBar Expanded	Disable
Convert GS1 DataBar to UPC/EAN	Disable

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Parameter	Default
Composite	
Composite CC-C	Disable
Composite CC-A/B	Disable
Composite TLC-39	Disable
UPC Composite Mode	Never Linked
GS1-128 Emulation Mode for UCC/EAN Composite Codes	Disable
2D Symbologies	
PDF417	Enable
MicroPDF417	Disable
Code 128 Emulation	Disable
Data Matrix	Enable
Data Matrix Inverse	Regular
Decode Mirror Images (Data Matrix Only)	Never
Maxicode	Enable
QR Code	Enable
QR Inverse	Regular
MicroQR	Enable
Aztec	Enable
Aztec Inverse	Regular
Han Xin	Disable
Han Xin Inverse	Regular
Symbology-Specific Security Levels	
Redundancy Level	1
Security Level	1
1D Quiet Zone Level	1
Intercharacter Gap Size	Normal

For downloading supported Barcode Symbologies

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