



## Terminal LX310

Ruggedized Smartphone

Android 9.0 3.1-inch touch 4-Core 1.5Ghz CPU Support A-GPS/GLONASS **IP67** 

The LX310 from BTI Wireless is smaller and lighter, features an ergonomic and aesthetic design with more comfortable buttons. The LX310 has a large 2W speaker for clearer sound. The low temperature storage can reach -30°C. LX310 is IP67 rated waterproof and dustproof, equipped with Android 9.0 operating system and 4-core CPU processor.

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## Terminal LX310 DATASHEET

Terminal Size	118.5mm x 58.5mm x 23.8mm/ 4.67in x 2.30in x 0.94in	
Main Screen Size	3.1 inch	
Main Screen Resolution	480*800	
Touch Screen	Support	
<b>Exterior Design</b>	Hard glue	
Body Color	Black/ Optional	
	GSM	850(B5)/900(B8)/1800(B3)/1900(B2)
	WCDMA	B1(2100)/B2(1900)/B5(850)/B8(900)
Band	LTE-FDD	B1/B3/B5/B7/B8/B17/B28A
	LTE-TDD	B34/B38/B39/B40/B41M
	CDMA	BCO
OS	Android 9.0	
CPU	MT6739	
CPU Frequency	1.5G, 4 Core	
Memory	2+16	
Micro SD Card	Support up to 128GB	
Battery	3500mAh@3.8V	
Motor	Support	
Earpiece	Support	
Speaker	2 Watts	
<b>Battery Assembly Method</b>	Removable	

COMPONENT SPECIFICATIONS		
Navigation	Built-in GPS, support A-GPS, support GLONASS	
Prevention Function	Support IP67 waterproof, IP67 dustproof, IP67 shockproof	
Sensor	Gravity sensor, geomagnetic sensor	
Volume Up and Down Keys	Up and down volume keys	
POC Button	Support	
Power Button	Support	
Indicator Light	Red light	Charging/ intercom launch
	Green light	
	Blue light	Missed call
NFC	Support	
Mic	Silicon	

ENVIRONMENTAL SPECIFICATIONS		
<b>Operating Temperature</b>	-20°C ~ 55°C/ -4°F ~ 131°F	
Storage Temperature	-30°C ~ 70°C/ -22°F ~ 158°F	
IP Protection Rating	IP67	

CAMERA FUNCTION		
Front Camera	3M	
Rear Camera	13M	
Flash	1 piece, 250LM or more	

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DATA FUNCTION		
WLAN Function	2.4G, 5.8G	
Data Interface	TYPE-C interface, support OTG	
Headphone Jack	3.5mm, same as Apple definition, Key supports PTT, POC software switching	
Bluetooth Transmission	Bluetooth 4.1	

## PRODUCT CERTIFICATIONS

**RoHS Certification CCC Certification CTA Certification CE Certification** 

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