



SHENZHEN LINWEAR INNOVATION TECHNOLOGY CO., LTD.

LT15 Smart Watch [APP: OnWear Pro]



Mechanical

Water Resistance	5ATM
Display Size	1.27"
Screen Type	TFT
Screen Cover	Glass Cover
Shell Material	Zinc alloy (sandblasting + dip dyeing + laser engraving)
Frame decoration	Aluminum alloy (sandblasting + dip dyeing + laser engraving)
Middle Frame	PC+(LDS injection+Spraying+UV)
Bottom Shell Material	PC+PBT
Button	Aluminum Alloy
Wristband Material	Stainless Steel
Body Size (L x W x H) mm	/

Hardware

MCU	RL8763EWE
G SENSOR	STK8321
PPG Heart rate sensor	VC30F
Screen	TFT
Flash	128 Nor Flash
Speaker	1306 (5ATM)
Screen Resolution	360*360,500nits
Bluetooth	BT3.0+BLE 5.2

Power

Use time	3-5 days
Battery Capacity	250mAh
Type of Battery	Polymer lithium battery
Charging Method	Magnetic charging
Charging Time	< 1.5h

APP OS

iOS	IOS 12.0+
Android	Android 6.0+

Function

Language-Standard	Chinese, English, Japanese, German, French, Italian, Spanish, Polish, Russian, Portuguese, Turkish, Swedish, Indonesian, Dutch, Greek, Czech, Arabic
	Set on the watch

Calling function	BT calls
	Call records
	Contacts
Basic Functions	Clock, Date Display 12/24H
	Built-in 4 watch face+1 push watch face,100 cloud watch faces
	OTA upgrade
Daily activity monitoring	Heart rate (Auto)
	24h Blood Oxygen(each 10min)(Auto)
	24h Stress Monitor (each 10min)(Auto)
	Breathing Training
	Steps, Calories,Distance(Auto)
	24h Sleep monitor(Auto)
Exercise Functions built in 10 sports	Outdoor Running
	Outdoor Walking
	Outdoor cycling
	Climbing
	Rope Jumping
	Football
	Basketball
	Cricket
	Badminton
	Elliptical Machine
Reminder	Incoming call
	SMS notification
	low battery
	Alarm Clock
	Activity reminder
	Drink water reminder
	Target reaching Reminder
	High Heart rate when doing Exercise
	Women's Health
	Connecting reminder
others	Weather forecast
	Stopwatch
	Alarm
	Music/Camera Control
	Timer
	Always on display
	Flashlight
	Find phone
	Ringtone setting
	Reset
	Scan QR code to binding
	Set the screen duration
	Firmware information
	Bright screen duration setting
Gesture	Lift the wrist
	Lower the wrist
Environmental	
Working Temperature	0°C to 45°C
Charge Temperature	0°C to 40°C
Working Humidity	10%-90%RH
Storage Temperature	-30°C to 70°C
Storage Humidity	5%-90%RH