



SHENZHEN LINWEAR INNOVATION TECHNOLOGY CO., LTD.

LG102 GPS BT Call Smart Watch [APP:Onwear Pro]



Mechanical

Water Resistance	IP68
Display Size	1.43"
Screen Type	AMOLED
Screen Cover	Glass Cover
Middle Frame	Stainless Steel Bezel+PC
Button	Aluminium Alloy(Fine Sand Blasted+oxidize)
Bottom Shell Material	PC+PBT
Wristband Material	Silicone
Buckle	Stainless Steel(punching press+Electroplate)
Body Size (L x W x H) mm	48.5*58.5*12.5mm

Hardware

CPU	RL8763EWE-VP
PPG Heart rate sensor	Biometric HR VC30F
G SENSOR	STK8321
Screen	Capacitive full touch screen
Screen Resolution	466*466
Flash	128Mb Nor Flash
Bluetooth	BT3.0+BLE5.2 one click connection

Power

Working Voltage	3.8V
Battery Life	4~5Working Days, Standby 8 Days
Battery Capacity	400mAh (Fast charging option)
Rotable Knob	Opto-magnetic knob*1, Quick sport modes knob*1
Type of Battery	Polymer lithium battery
Charging Method	Magnetic charging
Charging Time	<2 hour

APP OS

iOS	IOS 12.0+
Android	Android6.0+

Function

Language (General)	English, Chinese, German, Spanish, French, Italian, Japanese, Russian, Portuguese, Polish, Turkish, Czech,Hindi(default:English)
	Support set on the watch
Basic Functions	12/24H,Clock, Date Display
	Watch faces, 100+ Online&DIY
	GPS
	OTA upgrade

Calling function	BT calls
	Call records
	Dial
	Contacts
Entertainment function	BT music
	Voice assistant
Daily activity monitoring	Heart rate (each 10min)
	Blood oxygen (each 10min)
	Pressure monitor(each 10min)
	Breathing Training
	Steps, Calories,Distance(Auto)
	24H Sleep, nap monitoring(Auto)
Exercise Functions-Built in 10 modes	Walking
	Running
	Climbing
	Cycling
	Free training
	Football
	Elliprical
	Yoga
Reminder	110+ Sports Sync
	Incoming call
	SMS notification
	Alarm reminder
	Sedentary reminder
	Target reaching reminder
	Women health
	Low battery reminder
	Drink water reminder
	High heart rate reminder
Other functions	Weather forecast(7 days)
	Flashlight
	Restore factory settings
	Mobile A-GPS
	Stopwatch
	Find phone
	Timer
	Music control
	Scan QR code to download App
	Set the screen duration
	Set the ringing tone
	Firmware information
Gesture	Lift the wrist
	Lower the wrist