



SHENZHEN LINWEAR INNOVATION TECHNOLOGY CO., LTD.

LG105 GPS BT Call Smart Watch [APP:OnWear Pro] Color:Blue/Green/Pink



Mechanical

Water Resistance	5ATM
Display Size	1.96"
Screen Type	AMOLED
Screen Cover	Glass Cover
Shell Bezel	Zinc Alloy(sand blasting+metal plating+oil filling)
Upper Shell	PC+TPU(double color injection)
Button	Aluminium Alloy(sand blasting+oxidize)
Wristband Material	Silicone
Buckle	Stainless Steel
Body Size (L x W x H) mm	/

Hardware

CPU	RL8763EWE-VP
PPG Heart rate sensor	Biometric HR VC30F
G SENSOR	STK8321
GPS	AG3352B
Screen	Capacitive full touch screen
Screen Resolution	410*502px, 500 nits
Flash	256Mb Nor Flash
Bluetooth	BT3.0+BLE5.2

Power

Working Voltage	/
Battery Life	About 10-15 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 hours

APP OS

iOS	IOS 12.0+
Android	Android6.0+

Function

Language (General)	English, Chinese, German, Spanish, French, Italian, Japanese, Russian, Portuguese, Polish, Turkish (default:English)
	Support set on the watch

Basic Functions	12/24H,Clock, Date Display
	Watch faces, 4 built-in watch faces,1 push watch face,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)
	Stress monitor(each 10min)
	Breathing Training
	Steps, Calories,Distance(Auto)
	24H Sleep, nap monitoring(Auto)
Exercise Functions Built in 10 modes	Outdoor Running
	Outdoor Walking
	Outdoor cycling
	Climbing
	Rope Jumping
	Football
	Basketball
	Cricket
	Badminton
	Elliptical Machine
	Support 100 kinds of sports push
Reminder	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
	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
Environmental	
Working Temperature	-20°C to 50°C

Charge Temperature	0°C to 40°C
Working Humidity	10%-90%RH
Storage Temperature	-20°C to 70°C
Storage Humidity	5%-90%RH