



SHENZHEN LINWEAR INNOVATION TECHNOLOGY CO., LTD.

LW82pro BT Call Smart Watch [APP: Onwear Pro] Color:Black... OEM



Mechanical

Water Resistance	Real IP68
Display Size	1.83" TFT Screen (240*284px),500nits
Screen Type	TFT
Screen Cover	Glass Cover
Middle Frame	Plastic+spray
Button	Alloy
Bottom Shell Material	PC
Wristband Material	Silicone
Buckle	Stainless steel,electroplate
Tongue clasp	Stainless Steel,Electroplate
Body Size (L x W x H) mm	Length 50.8mm, width37.9mm, thickness 10.6mm
Bare Metal weight(With Band)	TBD
Product with Package Weight	TBD

Hardware

CPU	8763EWE,dual modes one chip
PPG Heart rate sensor	VP60A
Pedometer	STK8321
Screen	Full touch screen
Screen Resolution	240*284
Memory	64Mb
Bluetooth	BT3.0+BLE5.2 one click connection

Power

Working Voltage	3.8V
Battery Life	About 3-5 working days, Standby around 7 days
Battery Capacity	280mAh
Type of Battery	Polymer lithium battery
Charging Method	Fast charge
Charging Time	About 1 hour only

APP OS

iOS	IOS 12.0+
Android	Android 6.0+

Function

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

Basic Functions	12/24H,Clock, Date Display
	Watch faces,Online&DIY
	OTA upgrade
Daily activity monitoring	24 hours automatic HRM (each 10min)
	24 hours automatic SPO2 (red optical sensor, each 10min)
	Breathing Training
	Stress monitoring (will support)
	Steps, Calories,Distance(Auto)
	24H Sleep monitor(Auto) ,nap monitoring
Exercise Functions-up to 110 sports mode	Walking
	Running
	Climbing
	Cycling
	Basketball
	Swimming
	Badminton
	Football
	Elliprical
	Yoga
	Pingpong
	Rose skipping
	Tennis
	Baseball
	Rugby
	Hula Hoop
	Golf
	Long jump
	Sit-ups
	Volleyball
	Free sport
Reminder	Incoming call
	SMS notification
	App push reminder
	Alarm
	Sedentary reminder
	Women's Health
	Drink water reminder
	A-GPS
Others	Built-in local ringtones (will support)
	Built-in Games (will support)
	Quick messages reply (will support)
	Mobile A-GPS
	Interactive bubble watch face (will support)
	Weather forecast
	Restore factory settings
	Stopwatch
	110+ Sport sync
	Restart
	Timer
	Music control
	Scan QR code to download App
	Set the screen duration
	Data sync
	Firmware information
Gesture	Lift the wrist
	Lower the wrist