

DM58-GPS SPORT WATCH specification



CPU (Bluetooth MCU)	ATS3085L
Flash	Flash: 256Mb
Display	1.43inch AMOLED HD display,DPI:466-466
touch screen	full touch screen, Touch IC: CST820
Heart rate sensor	VC30F-S low-power-consumption high precision HR SpO2,support living body identification detection
Accelerometer	STK8321
Magnetometer	support compass
Barometer+Altitude	support Goertek SPL07-03
GPS	Supports L1 frequency-band,GPS、GLONASS、BDS、Galileo、NAVIC、QZSS(Simultaneous joint positioning of multiple systems) support AGNSS
Bluetooth	support BLE 5.3
Speaker	waterproof special speaker,model:1306
MIC	support
Motor	support column type permanent magnet DC motor
Battery	500mAh high voltage polymer battery
Button	3 buttons:1 power on/off key,1 function key,1 sport short-cut key
Charging	magnetic charging
Waterproof level	5ATM waterproof
Material	
Front housing	Zinc alloy
Back cover	PC with Two-color injection molding and metal decorations
Straps	silicon(replaceable)
Color	black+red/black+black
Case dimension(mm)	56.2MM*52.1MM*14MM
Weight(g)	56g (without straps) 79g(Contains the strap)
Packaging	
giftbox(mm)	105*105*70MM
A set(g)	244g
Outer box size(mm)	545*365*230MM
GW/ctn(kg)	/
Qty/ctn(pcs)	50
Software	
UI Interactive experience	The watch has 9 built-in local dials+customized dials+online mass dials download on the app+many off-screen dials (digital and analog off-screen dials can be switched freely)
	Supports first-level function card customization,dynamic display of heart rate,blood oxygen,and stress data,supports menu control customization
Theme	6 theme styles:honeycomb,turbulence,list,halo,wheel,waterfall
Sports mode	1.The watch has 14 built-in sports modes:Supports outdoor running, outdoor walking,indoor walking,indoor running,outdoor cycling,indoor cycling,pool swimming,open water swimming,triathlon,mountain climbing,elliptical machine,rowing machine,dance,free training,etc.
	2.There are hundreds of sports modes on the watch that can be replaced and added, and up to 10 sports modes can be added manually.
	3. (1)In pool swimming mode: 1)Total number of strokes 2)Swimming styles(freestyle, breaststroke, backstroke,Butterfly stroke) 3)Accumulated number of swimming trips 4)Calories 5)Swolf (updated once per trip) 6)Total swimming time(accumulated exercise time,non-start and end time) 7)Stroke frequency(number of times/min) 8)Average pace(Min/Km) (2)Rowing machine:detects rowing times,pulling time,retracting time,rowing frequency,heart rate,calories (3)5 automatically recognized sports modes (walking,running,cycling,elliptical machine,rowing machine)
Languages on the watch	Simplified Chinese,English,Korean,Japanese,German,Spanish, French, Italian,Portuguese,Arabic,Polish,Russian,Dutch,Turkish,Bengali,Urdu, Indonesian,Thai,Czech,Traditional Chinese,Hebrew,Hungarian,Romanian, Persian,Khmer,Danish,Norwegian,Swedish,Ukrainian,Greek,Finnish,New Zealand
Gloryfitpro APP	
Mobile system	Android 5.0 and above, ios 12 and above
APP feature	Two-way synchronization of APP and firmware functions, supports for online screen ,off dials, classified massive dials (brand new dials)
	The homepage displays health data,including steps,distance,calories, heart rate,sleep,blood oxygen,stress and menstrual cycle
Gloryfitpro APP languages	English,Simplified Chinese,Traditional Chinese,Japanese,French, German,Italian,Korean,Spanish,Ukrainian,Russian,Bulgarian,Indonesian, Turkish,Hebrew,Czech,Slovak,Polish,Thai,Romanian,Portuguese,Mongolian,Arabic
Selling point	
Metal body, dustproof, drop-resistant, replaceable strap, 5ATM, AMOLED full-touch HD display, large-capacity high-voltage battery,simultaneous joint positioning of multiple satellites, multiple sensors,170+ sports modes,support heart rate,blood oxygen,air pressure,altitude,compass	