

VYVO Watches Comparison Table January 2020





VYVO Wearable Technology	Generation 1	Generation 1	Generation 1	Generation 2
	v vista	Y ICON	▼vista *	WATCH LITE EDITION
OS System	VYVO RTOS 2.0	VYVO RTOS 2.0	VYVO RTOS 2.0	VYVO RTOS 2.0
OpenAPI	3.0	3.0	3.0	3.0
TFT Color screen size	IPS 1.3"	IPS 1.3"	IPS 1.3"	IPS 1.3"
Capacitive Full Touch	Full Touch control	Full Touch control	Full Touch control	Full Touch control
Resolution	240x240	240x240	240x240	240x240
Battery life	7+ Days 10 hours in GPS	10+ Days	10+ Days 10 hours in GPS	10+ Days
Charger	Wired base	Magnetic Cable	Wired base	Magnetic cable
Metal case	-	-	-	✓ Ultra-thin 7mm thickness
Color	Black	Black	Black	Silver
Waterproof	IP68	IP68	IP68	IP68
BLE	BLE 4.2	BLE 5.0	BLE 4.2	BLE 5.0
GPS Glonass	\checkmark	Connected GPS	\checkmark	Connected GPS
Compass	\checkmark	-	\checkmark	-
G-sensor	\checkmark	\checkmark	\checkmark	\checkmark
Gyroscope	\checkmark	-	\checkmark	-
Kinetic number of axis	6	3	6	3
SOS / Panic	\checkmark	\checkmark	\checkmark	\checkmark
ECG/EKG sensor	-	✓ Maxim	\checkmark	-
BioImpedence sensor (GSR)	-	\checkmark	-	-
BP sensor	\checkmark	\checkmark	\checkmark	\checkmark
Dynamic HR 24 hours	\checkmark	\checkmark	\checkmark	\checkmark
Heart rate zones detectiond	\checkmark	\checkmark	\checkmark	\checkmark
HRV - Mood	\checkmark	\checkmark	\checkmark	\checkmark
Apnea detection	-	-	-	\checkmark

VYVO Wearable Technology	Generation 1	Generation 1	Generation 1	Generation 2
	v ista	℃ICON	∨ vista⁺	WATCH LITE EDITION
Fall detection	-	-	-	\checkmark
Energy meditation	-	-	-	\checkmark
BIA analisysd‡	-	\checkmark	-	-
Multi Sport mode	17+ Sports	17+ Sports	17+ Sports	17+ Sports
Smart-Track	\checkmark	\checkmark	\checkmark	\checkmark
Off-hand detection	\checkmark	\checkmark	\checkmark	\checkmark
SpO₂ measurement	-	-	-	IR-NIR
Sleep monitor and analysis	\checkmark	\checkmark	\checkmark	\checkmark
Atrial Fibrillationdz	\checkmark	\checkmark	\checkmark	\checkmark
Pulse Wave diagnosticd	-	\checkmark	\checkmark	\checkmark
Measurement warning (Guardian)	\checkmark	\checkmark	\checkmark	\checkmark
Continuous measurement and recording	\checkmark	\checkmark	\checkmark	\checkmark
ECG A.I. analysis	-	\checkmark	\checkmark	-
Smart Alert vibration	\checkmark	\checkmark	\checkmark	\checkmark
Sedentary reminder	\checkmark	\checkmark	\checkmark	\checkmark
Weather forecast	\checkmark	\checkmark	\checkmark	\checkmark
AIR Quality Monitor PM2.5, PM10, SO2, NO2, CO, O3	\checkmark	\checkmark	\checkmark	\checkmark
NFC VYVO Payts	\checkmark	\checkmark	\checkmark	\checkmark
Swimming pool stroke count and pool distance	\checkmark	\checkmark	\checkmark	\checkmark
Color run	\checkmark	\checkmark	\checkmark	\checkmark
Lifestyle Index	\checkmark	\checkmark	\checkmark	\checkmark
Oracle Indexts	\checkmark	\checkmark	\checkmark	\checkmark
BlockChain Technology	\checkmark	\checkmark	\checkmark	\checkmark
Messages and social push	\checkmark	\checkmark	\checkmark	\checkmark









