

amazfit



Amazfit Active 2 Round

The Amazfit Active 2 puts the brain of a sports watch into a body of a luxury watch. Bridging elegance and functionality, it's a wearable for the everyday athlete who wants to keep track of their health and fitness data 24/7, without compromising on aesthetics.



Premium Version

Sapphire glass screen, Leather strap
Zepp Pay supported by Amazfit Active 2 NFC in Europe
Additional red silicone sport strap included in packaging

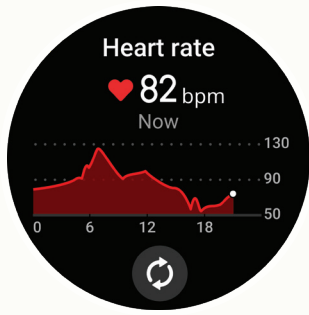


Standard Version

Glass screen with anti-fingerprint coating
Porous silicone sport strap

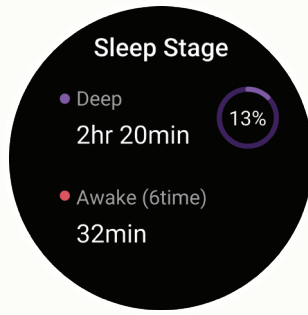
The sleek round body is crafted from stainless steel, resulting in a watch with the style of a classic timepiece and the toughness to endure intense workouts.

With a peak brightness of 2,000 nits, the AMOLED display remains clear even under bright sunlight. Easily read your data, notifications, and maps, wherever you are.



Enhance Health Tracking

The BioTracker™ 6.0 PPG biosensor features a dual-LED and 5PD build, for health and fitness data tracking that's more precise than ever.



New Algorithms & Sensors

The improved sleep algorithm makes Active 2 one of the best sleep trackers on the market, while heart rate matches the accuracy of T-Rex 3. The addition of a barometer, gyroscope, and an ambient light sensor means more outdoor sports modes, better movement recognition, and a sharper display under any light.



Long Battery Life

Stay active for longer, with up to 12 days of battery life with typical use*. Say goodbye to recharging every night.



Smart Strength Training Mode

- When you're using Strength Training mode, Active 2 can auto-detect 25 exercise types and then intelligently track your reps, sets, and rest time.
- Choose from over 160 sports workout modes including HYROX Race, skiing, swimming, and much more.



Precise Positioning & Free Maps

- Enjoy accurate positioning which connects swiftly, and protect your privacy with optional disabling of GPS permissions.
- Download free offline maps, ski resort maps, and route files, and get turn directions along your journey.



Fully-Integrated AI

- Zepp Flow™ gives you full control of your watch with just your voice.
- Simply ask Zepp Flow™ to adjust your display brightness or reply to a WhatsApp message²; it can even help you polish your reply before sending.

Notes
 1. Battery life data is not final, estimates are based on tests conducted in lab conditions; actual use may vary.
 2. Requires connection to an Android smartphone with Android 7 or above.

TECHNICAL SPECIFICATIONS

Design	Colors Dimensions (without heart rate base) Weight (without strap) Body Material Buttons Water-resistance Grade	Black Leather – Premium Version, Red Sport Silicone, Black Sport Silicone 43.9x43.9x9.9mm Premium version: 31.65g, Standard version: 29.5g Frame: Stainless steel, Case: Fiber-reinforced polymer 2 5 ATM
Display	Material Size Resolution PPI Touchscreen	AMOLED 1.32" 466x466 353 Premium version: Sapphire glass, Standard version: 2.5D Tempered glass + anti-fingerprint coating
Battery	Battery Capacity Typical Use Battery Life	270 mAh (rated value) Up to 12 days (based on early test results)
Sensors	Health Movement Positioning Connection	BioTracker™ 6.0 PPG biometric sensor (5PD + 2LED) Acceleration, Gyroscope, Temperature, Ambient light, Geomagnetic, Barometric altimeter 5 satellite positioning systems Bluetooth 5.2, BLE
Other	Mic Speaker Motor	Support Support Rotor motor
Strap	Materials Width Buckle	Premium version: Leather Standard version: Silicone 20mm Classic pin buckle
Packing List	Smartwatch (including standard strap), magnetic charging head (no cable), instruction manual	
Supported Devices	Android 7.0 and above, iOS 14.0 and above	
Applications	Zepp App	