

# amazfit



## Active 2 Square

Showcasing refined craftsmanship, the Active 2 features a sleek square body and polished stainless steel design with sapphire glass that brings strength and sophistication to your training routine. Built for those ready to elevate their fitness journey, it combines advanced health tracking with accurate heart rate monitoring and supports everything from sleep to strength training, seamlessly blending elegance with everyday functionality.

### PREMIUM VERSION

NFC Built-In, Sapphire Glass,  
Black Leather & Red Silicone Straps



+

FREE STRAP



### Long Battery Life

- Stay active for longer, with up to 10 days of battery life with typical use<sup>1</sup>. Say goodbye to recharging every night.



### Designed for Performance

- Scratch-resistant sapphire glass screen.
- Leather strap, with additional red sport silicone strap included in packaging.
- Sleek, stainless steel frame.
- Vivid 1.75" AMOLED display that remains clear even under bright sunlight.





## Advanced Algorithms & Sensors

- Amazfit's PulsePrecision™ and RestoreIQ™ algorithms makes Active 2 one of the best sleep and heart rate trackers on the market.
- The inclusion of a barometer, gyroscope, and an ambient light sensor means more outdoor sports modes, better movement recognition, and a sharper display under any light.



## Precise Positioning & Free Maps

- Enjoy accurate positioning which connects swiftly, and protects 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 message<sup>2</sup>; it can even help you polish your reply before sending.



## Detailed Training Data

- Choose from over 160 sports workout modes including HYROX Race, skiing, swimming, and much more.
- 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.



## Enhanced 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.



## Zepp App

Your free companion for tracking nutrition and fitness progress, sleep recovery, analyzing trends and getting personalized health insights. All in one easy-to-use app.

1. Battery life data is 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  Button Water-resistance Grade	Black Leather 43.32 x 36.9 x 9mm 31.4g Frame: Stainless steel Case: Fiber-reinforced polymer" 2 5 ATM
Display	Material Size Resolution PPI Touchscreen	AMOLED 1.75" 390 x 450 341 Sapphire glass
Battery	Battery Capacity Typical Use Battery Life	260 mAh (rated value) Up to 10 days
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	Standard strap: Leather, Additional strap: Silicone 20mm Classic pin buckle
Packing List	Smartwatch (including standard strap and additional red sport silicone strap), magnetic charging head (no cable), instruction manual	
Supported Devices	Android 7.0 and above, iOS 15.0 and above	
Applications	Zepp App	