



## Apple Watch Series 12 46mm (GPS Only) Alluminium Case Black with Sport Band

Price: **532.00 €**

<https://www.mobileshop.eu/apple/smartwatches/watch-series-12-46mm-gps-only-alluminium-case-black-with-sport-band/>

|          |                     |                                                                                                                                                                                                                                                |
|----------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network  | <b>Technology:</b>  | No cellular connectivity                                                                                                                                                                                                                       |
|          | <b>2G bands:</b>    | No                                                                                                                                                                                                                                             |
|          | <b>3G bands:</b>    | No                                                                                                                                                                                                                                             |
|          | <b>Speed:</b>       | No                                                                                                                                                                                                                                             |
|          | <b>GPRS:</b>        | No                                                                                                                                                                                                                                             |
|          | <b>EDGE:</b>        | No                                                                                                                                                                                                                                             |
|          | <b>4G bands:</b>    | No                                                                                                                                                                                                                                             |
|          | <b>5G:</b>          | No                                                                                                                                                                                                                                             |
| Launch   | <b>Announced:</b>   | 2026, September 09                                                                                                                                                                                                                             |
|          | <b>Status:</b>      | Available. Released 2026, September 18                                                                                                                                                                                                         |
| Body     | <b>Dimensions:</b>  | 46 x 40 x 9.7 mm                                                                                                                                                                                                                               |
|          | <b>Weight:</b>      | 39.5 g                                                                                                                                                                                                                                         |
|          |                     | IP6X certified<br>50m water resistant<br>ECG certified (region dependent SW application; HW available on all models)<br>Depth gauge to 6m                                                                                                      |
|          | <b>Build:</b>       | Glass front (Ceramic Shield 2), zirconia back, aluminum case                                                                                                                                                                                   |
|          | <b>SIM:</b>         | No                                                                                                                                                                                                                                             |
| Display  | <b>Type:</b>        | Retina LTPO3 OLED, 2000 nits (peak)                                                                                                                                                                                                            |
|          | <b>Size:</b>        | 1.96 inches                                                                                                                                                                                                                                    |
|          |                     | Wide-angle OLED                                                                                                                                                                                                                                |
|          | <b>Protection:</b>  | Ceramic Shield 2                                                                                                                                                                                                                               |
|          | <b>Resolution:</b>  | 496 x 416 pixels (~326 ppi density)                                                                                                                                                                                                            |
| Platform | <b>OS:</b>          | watchOS 27                                                                                                                                                                                                                                     |
|          | <b>Chipset:</b>     | Apple S11                                                                                                                                                                                                                                      |
|          | <b>CPU:</b>         | Dual-core                                                                                                                                                                                                                                      |
|          | <b>GPU:</b>         | PowerVR                                                                                                                                                                                                                                        |
| Memory   | <b>Card slot:</b>   | No                                                                                                                                                                                                                                             |
|          | <b>Internal:</b>    | 64 GB                                                                                                                                                                                                                                          |
| Camera   |                     | No                                                                                                                                                                                                                                             |
| Sound    | <b>Loudspeaker:</b> | Yes                                                                                                                                                                                                                                            |
|          | <b>3.5mm jack:</b>  | No                                                                                                                                                                                                                                             |
| Comms    | <b>WLAN:</b>        | Wi-Fi 802.11 b/g/n, dual-band                                                                                                                                                                                                                  |
|          | <b>Bluetooth:</b>   | 5.3, A2DP, LE                                                                                                                                                                                                                                  |
|          | <b>Radio:</b>       | No                                                                                                                                                                                                                                             |
|          | <b>USB:</b>         | No                                                                                                                                                                                                                                             |
|          | <b>NFC:</b>         | Yes                                                                                                                                                                                                                                            |
|          | <b>Comms:</b>       | GPS, GLONASS, GALILEO, QZSS, BDS                                                                                                                                                                                                               |
| Features | <b>Sensors:</b>     | Accelerometer, gyro, always-on heart rate, barometer, always-on altimeter, compass, SpO2, VO2max, temperature (body), temperature (water)                                                                                                      |
|          |                     | Health Sensing System: third-generation electrical heart sensor, always-on optical heart sensor, blood oxygen sensor, temperature sensor<br>Temperature sensing (0.01° accuracy)<br>Ultra Wideband (UWB) support (gen2 chip)<br>Media playback |
| Battery  | <b>Charging:</b>    | Wireless, 0-80% in 30 min                                                                                                                                                                                                                      |
|          | <b>Type:</b>        | Li-Ion 377 mAh                                                                                                                                                                                                                                 |