



## Apple Watch Series 9 45mm (GPS) Aluminium Case Midnighth Black with Sport Band Midnight

**Price: 431.00 €**
<https://www.mobileshop.eu/apple/smartwatches/watch-series-9-45mm-gps-aluminium-case-midnighth-black-with-sport-band-midnight/>

|                 |                     |  |
|-----------------|---------------------|--|
| <b>Network</b>  | <b>Technology:</b>  | No cellular connectivity   |
|                 | <b>2G bands:</b>    | N/A  |
|                 | <b>3G bands:</b>    | N/A  |
|                 | <b>Speed:</b>       | N/A  |
|                 | <b>4G bands:</b>    | N/A  |
| <b>Launch</b>   | <b>Announced:</b>   | 2023, September 12   |
|                 | <b>Status:</b>      | Available. Released 2023, September 22   |
| <b>Body</b>     | <b>Dimensions:</b>  | 45 x 38 x 10.7 mm  |
|                 | <b>Weight:</b>      | 38.7 g   |
|                 |                     | IP6X certified<br>50m water resistant<br>ECG certified (region dependent SW application; HW available on all models)             |
|                 | <b>Build:</b>       | Glass front, ceramic/sapphire crystal back, aluminum frame   |
|                 | <b>SIM:</b>         | No   |
| <b>Display</b>  | <b>Type:</b>        | Retina LTPO OLED, 2000 nits (peak)   |
|                 | <b>Size:</b>        | 1.9 inches   |
|                 |                     | Always-on display  |
|                 | <b>Protection:</b>  | Ion-X strengthened glass   |
|                 | <b>Resolution:</b>  | 484 x 396 pixels (~326 ppi density)  |
| <b>Platform</b> | <b>OS:</b>          | watchOS 10   |
|                 | <b>Chipset:</b>     | Apple S9   |
|                 | <b>CPU:</b>         | Dual-core  |
|                 | <b>GPU:</b>         | PowerVR  |
| <b>Memory</b>   | <b>Card slot:</b>   | No   |
|                 | <b>Internal:</b>    | 64 GB  |
| <b>Camera</b>   |                     | No   |
| <b>Sound</b>    | <b>Loudspeaker:</b> | Yes  |
|                 | <b>3.5mm jack:</b>  | No   |
| <b>Comms</b>    | <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   |
| <b>Features</b> | <b>Sensors:</b>     | Accelerometer, gyro, heart rate, barometer, always-on altimeter, compass, SpO2, VO2max, temperature (body)                       |
|                 |                     | Temperature sensing (0.01° accuracy)<br>Natural language commands and dictation (talking mode)<br>Ultra Wideband 2 (UWB) support |
|                 |                     |  |
| <b>Battery</b>  | <b>Charging:</b>    | Wireless   |
|                 | <b>Type:</b>        | Li-Ion 308 mAh, non-removable  |