



## Samsung Galaxy Watch5 Pro 45mm SM-R920

Price: **93,000 Ft.**

<https://www.nextcube.com/en/samsung/smartwatches/galaxy-watch5-pro-45mm-sm-r920-titanium-gray/>

|                 |                     |                                                                                                                                                                                                                                                                                        |
|-----------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Network</b>  | <b>Technology:</b>  | No cellular connectivity                                                                                                                                                                                                                                                               |
|                 | <b>2G bands:</b>    | No                                                                                                                                                                                                                                                                                     |
|                 | <b>3G bands:</b>    | No                                                                                                                                                                                                                                                                                     |
|                 | <b>Speed:</b>       | No                                                                                                                                                                                                                                                                                     |
|                 | <b>4G bands:</b>    | No                                                                                                                                                                                                                                                                                     |
| <b>Launch</b>   | <b>Announced:</b>   | 2022, August                                                                                                                                                                                                                                                                           |
|                 | <b>Status:</b>      | Available. Released 2022, August                                                                                                                                                                                                                                                       |
| <b>Body</b>     | <b>Dimensions:</b>  | 45.4 x 45.4 x 10.5 mm                                                                                                                                                                                                                                                                  |
|                 | <b>Weight:</b>      | 46.50 g                                                                                                                                                                                                                                                                                |
|                 |                     | MIL-STD-810H compliant*<br>50m water resistant (IP68)<br>Compatible with standard 20mm straps<br>ECG certified<br>Blood pressure monitor<br>Armour aluminum frame with tougher drop and scratch resistance (advertised)<br>*does not guarantee ruggedness or use in extreme conditions |
|                 | <b>Build:</b>       | Glass front (Sapphire crystal), aluminum frame                                                                                                                                                                                                                                         |
|                 | <b>SIM:</b>         | No                                                                                                                                                                                                                                                                                     |
| <b>Display</b>  | <b>Type:</b>        | Super AMOLED                                                                                                                                                                                                                                                                           |
|                 | <b>Size:</b>        | 1.4 inches                                                                                                                                                                                                                                                                             |
|                 |                     | Always-on display                                                                                                                                                                                                                                                                      |
|                 | <b>Protection:</b>  | Sapphire Crystal                                                                                                                                                                                                                                                                       |
|                 | <b>Resolution:</b>  | 450 x 450 pixels (~321 ppi density)                                                                                                                                                                                                                                                    |
| <b>Platform</b> | <b>OS:</b>          | Android Wear OS 3.5, One UI Watch 4.5                                                                                                                                                                                                                                                  |
|                 | <b>Chipset:</b>     | Exynos W920 (5 nm)                                                                                                                                                                                                                                                                     |
|                 | <b>CPU:</b>         | Dual-core 1.18 GHz Cortex-A55                                                                                                                                                                                                                                                          |
|                 | <b>GPU:</b>         | Mali-G68                                                                                                                                                                                                                                                                               |
| <b>Memory</b>   | <b>Card slot:</b>   | No                                                                                                                                                                                                                                                                                     |
|                 | <b>Internal:</b>    | 16 GB, 1.5 GB RAM                                                                                                                                                                                                                                                                      |
| <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 a/b/g/n, dual-band                                                                                                                                                                                                                                                        |
|                 | <b>Bluetooth:</b>   | 5.2, A2DP, LE                                                                                                                                                                                                                                                                          |
|                 | <b>GPS:</b>         | Yes, with A-GPS, GLONASS, GALILEO, BDS                                                                                                                                                                                                                                                 |
|                 | <b>Radio:</b>       | No                                                                                                                                                                                                                                                                                     |
|                 | <b>USB:</b>         | No                                                                                                                                                                                                                                                                                     |
|                 | <b>NFC:</b>         | Yes                                                                                                                                                                                                                                                                                    |
| <b>Features</b> | <b>Sensors:</b>     | Accelerometer, gyro, heart rate, barometer                                                                                                                                                                                                                                             |
|                 |                     | Natural language commands and dictation<br>Samsung Pay                                                                                                                                                                                                                                 |
| <b>Battery</b>  | <b>Charging:</b>    | Qi wireless charging 10W                                                                                                                                                                                                                                                               |
|                 | <b>Type:</b>        | Li-Ion 590 mAh, non-removable                                                                                                                                                                                                                                                          |