



## SPECIFICATIONS

|                            |   |
|----------------------------|---|
| <b>BLUETOOTH</b>           | BT 5.4  |
| <b>WiFi standards</b>      | WiFi 7 (802.11be)<br>WiFi 6 (802.11ax)<br>WiFi 5 (802.11ac)<br>WiFi 4 (802.11n)<br>802.11g<br>802.11b<br>802.11a  |
| <b>WiFi speed</b>          | 2.4GHz BE: 2x2(Tx/Rx) up to 688Mbps<br>5GHz BE: 2x2(Tx/Rx) up to 2882 Mbps<br>6GHz BE: 2x2(Tx/Rx) up to 5764 Mbps |
| <b>Operating Frequency</b> | 2.4GHz / 5GHz / 6GHz  |
| <b>WiFi encryption</b>     | WPA-PSK, WPA2-PSK / Enterprise, WPA3-Personal / Enterprise  |
| <b>Interface</b>           | PCI-Express x 1 slot  |
| <b>Supported OS</b>        | Windows 11  |
| <b>Dimensions</b>          | 120 x 70 mm   |
| <b>Package Contents</b>    | HERALD BE9400 WiFi 7 PCIe Card<br>Antenna<br>Installation Guide<br>USB Cable                                      |
| <b>Antenna</b>             | 2x High-Gain Tri-Band Antennas  |