NUC 11 Essential

intel PENTIUM SILVER

Intel® Pentium® Silver N6005 (NUC11ATKPE)
2.0 GHz – 3.3 GHz burst, 4 core, 4 thread, 15W
Intel® UHD Graphics, 450 – 900 MHz burst

- **Dual-channel DDR4-2933 SODIMMs**, 1.2V, 32GB maximum
- **1x HDMI 2.0b** and **1x DisplayPort 1.4**, both ports support HDCP 2.2
- **Supports 2 x 4K displays**
- **M.2 22x80 key M** slots for PCIe x2 NVMe and SATA SSDs
- **Select SKUs with 64GB** eMMC Storage
- **10/100/1000 Mbps Ethernet**
- **Intel® Wireless-AC 9462 m.2 card**, dual-band 1x1 w/ diversity + **Bluetooth® v5.1**, internal antennas
- **2x front USB 3.2 Gen 1, 2x rear USB 3.2 Gen 2**, and **2x rear USB 2.0**
- Up to 7.1 multichannel digital audio via HDMI
- 3.5mm front stereo jack, 3.5mm front microphone jack
- Plastic with metal inner frame, Kensington lock with base security
- 135 x 115 x 36 mm
- 19VDC 65W power supply with geo-specific C5 AC cords
- Microsoft Windows* 11 logo'd; compatible with various Linux distros
- **External 9-pin Front Panel Header**
- Mounting options: picture frame keyholes, mounting indentations for cable ties, mounting to VESA bracket (not included)

Available SKUs	● Mini PC	● Kit	○ Chassis	● Board