Acer TravelMate Spin P414RN-52

Option 1 – Intel Core i3-1220P $1260

- 10 Cores, 12 Threads - 1.5 GHz Base, 4.4 GHz Turbo
- **2.68x** faster CPU speed and a **4.76x better** PassMark* result over the Intel Pentium offered with 2023 Option 1
- **8GB** DDR4 RAM
- **256GB** Solid State Drive

Option 2 – Intel Core i5-1240P $1550 (+$290 Option 1)

- 30% better overall CPU and Graphics performance over Option 1
- 12 Cores, 16 Threads - 1.7 GHz Base, 4.4 GHz Turbo
- **1.71x** faster CPU speed and **20% higher** PassMark results over the 11th Gen Intel i5 predecessor
- **8GB** DDR4 RAM
- **256GB** Solid State Drive

Option 3 - Core i7-1260P $1950 (+$400 Option 2)

- 10% better CPU performance and 30-40% better integrated Graphics performance over Option 2
- 12 Cores, 16 Threads - 2.1 GHz Base, 4.7 GHz Turbo
- **1.55x** faster CPU speed and a **44.76% higher** PassMark results over the 11th Gen Intel i7 predecessor
- **16GB** DDR4 RAM
- **512GB** Solid State Drive

This benchmark measures CPU Performance and emulates common computational operations often used in real-world apps such as the Adobe Creative Suite.