


INTEL

# Intel Core i5-14400F Desktop Processor

10 Cores, up to 4.7 GHz, LGA1700, Tray

**Brand New · Genuine Intel**

| Cores | Speed | Socket | Graphics |
|---|---|---|---|
| 10 | 4.7 GHz | LGA1700 | None |
| 6 P + 4 E | Max turbo | DDR5 or DDR4 | Needs a graphics card |

## Specifications

### Performance

| | |
|---|---|
| Cores | 10 (6 Performance, 4 Efficient) |
| Threads | 16 |
| Max turbo | Up to 4.7 GHz |
| Performance cores | 2.5 GHz base, up to 4.7 GHz |
| Efficient cores | 1.8 GHz base, up to 3.5 GHz |
| Cache | 20 MB Intel Smart Cache (9.5 MB L2) |

### Platform

| | |
|---|---|
| Socket | LGA1700 |
| Memory | DDR5 up to 4800 MT/s or DDR4 up to 3200 MT/s, 2 channels, up to 192 GB |
| PCI Express | 5.0 and 4.0, 20 lanes |

### Graphics and AI

| | |
|---|---|
| Graphics | None (a graphics card is needed) |

### Power

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|---|---|
| Base power | 65 W |
| Max turbo power | 148 W |
| Max temperature | 100 °C |

### Box

| | |
|---|---|
| Comes as | Tray (the chip alone) |
| Launched | Q1 2024 |

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