



## ASUS Vivobook 15 F1504ZA Core i3 12th Gen 512GB SSD 15.6" FHD Laptop

Sale Price: 52500.0

PRODUCT ID: 00649

### — Processor

|                     |               |
|---------------------|---------------|
| Processor Brand     | Intel         |
| Processor Model     | Core i3-1215U |
| Generation          | 12 Generation |
| Processor Frequency | up to 4.4 GHz |
| Processor Core      | 6             |
| Processor Thread    | 8             |
| CPU Cache           | 10 MB         |

### Display

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Display Size       | 15.6-inch                                                                                 |
| Display Type       | LED Backlit                                                                               |
| Display Resolution | FHD (1920 x 1080)                                                                         |
| Touch Screen       | No                                                                                        |
| Refresh Rate       | 60Hz                                                                                      |
| Display Features   | LED Backlit<br>Anti-glare display<br>TÜV Rheinland-certified<br>Screen-to-Body Ratio: 84% |

### Memory

|                |                      |
|----------------|----------------------|
| RAM            | 8GB (Onboard)        |
| RAM Type       | DDR4                 |
| Removable      | Non-Removable        |
| Bus Speed      | 3200MHz              |
| Total RAM Slot | 1x DDR4 SO-DIMM Slot |

## Processor

## Storage

|                    |                       |
|--------------------|-----------------------|
| Storage Type       | M.2 NVMe PCIe 4.0 SSD |
| Storage Capacity   | 512GB                 |
| Supported SSD Type | M.2 NVMe PCIe 4.0 SSD |

## Graphics

|                 |                    |
|-----------------|--------------------|
| Graphics Model  | Intel UHD Graphics |
| Graphics Memory | Shared             |
| Graphics Type   | Integrated         |

## Keyboard & TouchPad

|               |                    |
|---------------|--------------------|
| Keyboard Type | Chiclet Keyboard   |
| TouchPad      | Precision touchpad |

## Camera & Audio

|                |                                                    |
|----------------|----------------------------------------------------|
| WebCam         | 720p HD camera                                     |
| Speaker        | Yes                                                |
| Microphone     | Yes                                                |
| Audio Features | SonicMaster with Cortana voice-recognition support |

## Ports & Slots

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| HDMI Port                     | 1x HDMI 1.4                                      |
| USB 2 Port                    | 1x USB 2.0 Type-A (data speed up to 480Mbps)     |
| USB 3 Port                    | 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) |
| USB Type-C / Thunderbolt Port | 1x USB 3.2 Gen 1 Type-C (data speed up to 5Gbps) |
| Headphone & Microphone Port   | 1x 3.5mm Combo Audio Jack                        |

## Network & Connectivity

|           |                                    |
|-----------|------------------------------------|
| LAN       | N/A                                |
| WiFi      | Wi-Fi 6E(802.11ax) (Dual band) 1*1 |
| Bluetooth | Bluetooth 5.3                      |

## Security

|                    |     |
|--------------------|-----|
| Fingerprint Sensor | Yes |
|--------------------|-----|

## Processor

|                        |     |
|------------------------|-----|
| Camera Privacy Shutter | Yes |
|------------------------|-----|

## Software

|                  |          |
|------------------|----------|
| Operating System | Free DOS |
|------------------|----------|

## Power

|                  |                                                                                        |
|------------------|----------------------------------------------------------------------------------------|
| Battery Type     | 3S1P, 3-cell Li-ion                                                                    |
| Battery Capacity | 42WHrs                                                                                 |
| Adapter Type     | ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal |

## Physical Specification

|            |                                                                         |
|------------|-------------------------------------------------------------------------|
| Color      | Cool Silver                                                             |
| Dimensions | 35.97 x 23.25 x 1.79 ~ 1.79 cm<br>(14.16" x 9.15" x 0.70" ~ 0.70")      |
| Weight     | With Battery: 1.70 kg (3.75 lbs)<br>Without Battery: 1.50 kg (3.31 lbs) |

## Other Features

|                |                                                                                                                                                                                                  |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Other Features | System diagnosis<br>Battery health charging<br>Fan Profile<br>Splendid<br>Tru2Life<br>Function key lock<br>WiFi SmartConnect<br>Link to MyASUS<br>TaskFirst<br>Live update<br>AI Noise Canceling |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Warranty

|                  |                                              |
|------------------|----------------------------------------------|
| Warranty Details | 02 years Warranty (Battery & Adapter 1 Year) |
|------------------|----------------------------------------------|