



**Acer TravelMate P6 14 AI TMP614-54-56PB Copilot+ PC Intel Core Ultra 5 226V Laptop 35.6 cm (14") WQXGA+ 16 GB LPDDR5X-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Black**

**Brand :** Acer  
**Product family:** TravelMate  
**Product code:** NX.BJJA.002  
**Product name :**  
TMP614-54-56PB

14" 2880 x 1800 WQXGA+, Intel Core Ultra 5 226V, 16 GB LPDDR5X-SDRAM, 1 TB SSD, Intel Arc 130V, WLAN 802.11, WebCam, Windows 11 Pro  
Acer TravelMate P6 14 AI TMP614-54-56PB. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 226V. Display diagonal: 35.6 cm (14"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5X-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 130V. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 962 g



| Design                                       |                             | Graphics                                          |                         |
|----------------------------------------------|-----------------------------|---------------------------------------------------|-------------------------|
| Product type *                               | Laptop                      | Discrete graphics card model *                    | Not available           |
| Product colour *                             | Black                       | On-board graphics card *                          | ✓                       |
| Form factor *                                | Clamshell                   | On-board GPU manufacturer                         | Intel                   |
| Market positioning                           | Business                    | Discrete graphics card *                          | ✗                       |
| Original brand name                          | Acer                        | On-board graphics card family                     | Intel Arc Graphics      |
| Display                                      |                             | On-board graphics card model *                    | Intel Arc Graphics 130V |
| Display diagonal *                           | 35.6 cm (14")               | On-board graphics card cores                      | 7                       |
| Display resolution *                         | 2880 x 1800 pixels          | On-board graphics card 4K support                 | ✓                       |
| Touchscreen *                                | ✗                           | On-board graphics card 8K support                 | ✓                       |
| HD type                                      | WQXGA+                      | Graphics card Open GL support                     | ✓                       |
| Panel type                                   | IPS                         | Audio                                             |                         |
| Native aspect ratio                          | 16:10                       | Number of built-in speakers                       | 2                       |
| Display diagonal (metric)                    | 35.6 cm                     | Built-in microphone                               | ✓                       |
| Maximum refresh rate                         | 120 Hz                      | Camera                                            |                         |
| Processor                                    |                             | Front camera                                      | ✓                       |
| Processor manufacturer *                     | Intel                       | Privacy camera                                    | ✓                       |
| Processor family *                           | Intel Core Ultra 5          | Privacy type                                      | Privacy shutter         |
| Processor generation                         | Intel Core Ultra (Series 2) | Network                                           |                         |
| Processor model *                            | 226V                        | Top Wi-Fi standard *                              | Wi-Fi 7 (802.11be)      |
| Processor cores                              | 8                           | Mobile network connection *                       | ✗                       |
| Processor threads                            | 8                           | Bluetooth                                         | ✓                       |
| Processor boost frequency                    | 4.5 GHz                     | Ports & interfaces                                |                         |
| Performance cores                            | 4                           | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                       |
| Low Power Efficient-cores                    | 4                           | HDMI ports quantity *                             | 1                       |
| Performance-core Max Turbo Frequency         | 4.5 GHz                     | Headphone outputs                                 | 1                       |
| Low Power Efficient-core Max Turbo Frequency | 3.5 GHz                     | Keyboard                                          |                         |
| Performance-core base frequency              | 2.1 GHz                     | Pointing device                                   | Touchpad                |
| Low Power Efficient-core Base Frequency      | 2100 MHz                    | Numeric keypad *                                  | ✗                       |
| Processor cache                              | 8 MB                        |                                                   |                         |
| Processor cache type                         | Smart Cache                 |                                                   |                         |

| Processor                               |                                                | Keyboard                      |                                               |
|-----------------------------------------|------------------------------------------------|-------------------------------|-----------------------------------------------|
| Processor base power                    | 17 W                                           | Keyboard backlit              | ✓                                             |
| Maximum turbo power                     | 37 W                                           | Keyboard backlit colour       | White                                         |
| Neural processor unit (NPU)             |                                                | Copilot key                   | ✓                                             |
| Copilot+ PC                             | ✓                                              | Software                      |                                               |
| Neural processor unit (NPU)             | Intel AI Boost                                 | Operating system installed *  | Windows 11 Pro                                |
| Sparsity support                        | ✓                                              | Battery                       |                                               |
| Windows Studio effects support          | ✓                                              | Battery technology            | Lithium-Ion (Li-Ion)                          |
| AI software frameworks supported by NPU | DirectML, ONNX RT, OpenVINO, WebNN, Windows ML | Battery capacity *            | 65 Wh                                         |
| Total processor performance up to       | 97 TOPs                                        | Battery life (max)            | 30 h                                          |
| NPU performance up to                   | 40 TOPs                                        | Power                         |                                               |
| Memory                                  |                                                | AC adapter power              | 100 W                                         |
| Internal memory *                       | 16 GB                                          | USB Type-C charging port *    | ✓                                             |
| Internal memory type                    | LPDDR5x-SDRAM                                  | Security                      |                                               |
| Memory form factor                      | On-board                                       | Cable lock slot               | ✓                                             |
| Maximum internal memory *               | 16 GB                                          | Cable lock slot type          | Kensington                                    |
| Storage                                 |                                                | Fingerprint reader            | ✓                                             |
| Total storage capacity *                | 1 TB                                           | Trusted Platform Module (TPM) | ✓                                             |
| Storage media *                         | SSD                                            | Password protection           | ✓                                             |
| Total SSDs capacity                     | 1 TB                                           | Password protection type      | HDD, Supervisor, User                         |
| Number of SSDs installed                | 1                                              | Weight & dimensions           |                                               |
| SSD capacity                            | 1 TB                                           | Width                         | 312.4 mm                                      |
| SSD interface                           | PCI Express 4.0                                | Depth                         | 226.1 mm                                      |
| NVMe                                    | ✓                                              | Height                        | 16.8 mm                                       |
| SSD form factor                         | M.2                                            | Weight *                      | 962 g                                         |
| Optical drive type *                    | ✗                                              | Packaging content             |                                               |
|                                         |                                                | AC adapter included *         | ✓                                             |
|                                         |                                                | Cables included               | AC                                            |
|                                         |                                                | Interface adapters included   | USB Type-C male - Ethernet LAN (RJ-45) female |



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### Catalog Object Cloud



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