



# Acer TravelMate P6

(TMP614-51T-G2-72ZU)



- Processor: Intel® Core™ i7-10510U
- Display: 14" Multi-Touch FHD with IPS (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: Intel® UHD Graphics
- Operating System: Windows 10 Professional (64 Bit)





## Acer TMP614-51T-G2-72ZU

## SPECIFICATIONS



### Ordering Informations

|                   |                                                                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series            | Acer TravelMate P6                                                                                                                                       |
| Model name        | TMP614-51T-G2-72ZU                                                                                                                                       |
| Part number       | NX.VMREG.003                                                                                                                                             |
| EAN               | 4710180790122                                                                                                                                            |
| Short description | 14" Multi-Touch FHD with IPS (non-glare) / Intel® Core™ i7-10510U / 16 GB DDR4 RAM / 512 GB PCIe SSD / Intel® UHD Graphics / Win 10 Pro (64 Bit) / Black |

### Operating System

|                  |                                  |
|------------------|----------------------------------|
| Operating System | Windows 10 Professional (64 Bit) |
|------------------|----------------------------------|

### Housing

|                            |                                 |
|----------------------------|---------------------------------|
| Housing / Color            | Black                           |
| Component door             | -                               |
| Dimensions                 | 325 x 230 x 16.6 mm (W x D x H) |
| Weight                     | 1.16 kg                         |
| Passively cooled (fanless) | -                               |

### Display

|                             |                                                                                |
|-----------------------------|--------------------------------------------------------------------------------|
| Display size                | 14 inches (35.56 cm)                                                           |
| Display type                | Acer ComfyView™ Multi-Touch Full-HD IPS Display with LED-Backlight (non-glare) |
| Display resolution in pixel | 1920 x 1080                                                                    |
| Aspect ratio                | 16:9                                                                           |

### Processor and chipset

|                            |                                     |
|----------------------------|-------------------------------------|
| Processor                  | Intel® Core™ i7-10510U Processor    |
| Clock frequency            | 1.8 GHz (Up to 4.9 GHz Turbo-Boost) |
| Cache                      | 8 MB                                |
| Processing cores / threads | 4 / 8                               |
| Chipset                    | Integrated SOC                      |

### Storage and drives

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Memory               | 16 GB DDR4 RAM                                  |
| Memory configuration | 1x 8 GB DDR4 RAM (onboard), 1x 8 GB DDR4 RAM    |
| Maximum RAM          | 24 GB DDR4 RAM (8 GB onboard + 1x 16 GB soDIMM) |
| Mass storage         | 512 GB M.2 PCIe Solid-State-Drive (SSD)         |
| Optical drive        | -                                               |

### Graphics card

|               |                     |
|---------------|---------------------|
| Graphics card | Intel® UHD Graphics |
|---------------|---------------------|

### Connections

|                         |                                                            |
|-------------------------|------------------------------------------------------------|
| LAN                     | 10/100/1000 LAN. Wake-on-LAN ready                         |
| Wireless LAN            | Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n |
| Wireless WAN / SIM-Card | - / -                                                      |
| Wireless Gigabit        | -                                                          |
| Bluetooth               | Bluetooth® 5.0                                             |
| NFC                     | -                                                          |

### IO ports

|                  |                                       |
|------------------|---------------------------------------|
| HDMI             | 1x (HDCP)                             |
| VGA              | -                                     |
| Displayport      | Yes (via USB Type-C port)             |
| Thunderbolt      | Thunderbolt™ 3 (via USB Type-C port)  |
| USB 3.1          | -                                     |
| USB 3.1          | 1x (Type-C Gen. 2)                    |
| USB 3.0          | 2x (1x with power-off USB charging)   |
| USB 2.0          | -                                     |
| Ethernet (RJ-45) | 1x                                    |
| Cardreader       | MicroSD cardreader                    |
| Audio port       | 1x headphone/speaker jack             |
| Docking port     | Yes (Acer USB-Type-C-Dock compatible) |

### Input

|                  |                                                                     |
|------------------|---------------------------------------------------------------------|
| Keyboard         | Acer FineTip keyboard (83-/84-/87-keys)                             |
| Keyboard layout  | German (QWERTZ)                                                     |
| Backlit keyboard | Yes                                                                 |
| Touchpad         | Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification) |



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### Security

|                    |                                  |
|--------------------|----------------------------------|
| Fingerprint sensor | Yes (integrated in powerbutton)  |
| TPM                | TPM 2.0                          |
| Kensington Lock    | Yes                              |
| Security software  | Norton Internet Security (Trial) |

### Audio and video

|            |                                                                           |
|------------|---------------------------------------------------------------------------|
| Audio      | Acer TrueHarmony, Skype for Business<br>Zertifikation, Cortana with Voice |
| Speaker    | Two built-in stereo speakers                                              |
| Microphone | Two built-in stereo microphones                                           |
| Webcam     | HD webcam                                                                 |

### Battery and power adapter

|                  |                                             |
|------------------|---------------------------------------------|
| Battery          | Li-Ion Battery (4 cells / 3920 mAh / 60 Wh) |
| Battery lifetime | Up to 20 hours                              |
| Power adapter    | 65W AC-power adapter                        |
| Battery built in | Yes                                         |

### Software

|        |                                                                     |
|--------|---------------------------------------------------------------------|
| Office | Microsoft Office 2019 shortcut<br>(Download-Link for 30 Days Trial) |
|--------|---------------------------------------------------------------------|

### Certificate

|             |     |
|-------------|-----|
| EnergyStar® | Yes |
|-------------|-----|

### Special features

SmartCard Reader, MIL-STD 810G

### Guarantee

|          |                           |
|----------|---------------------------|
| Warranty | 3 years pickup and return |
|----------|---------------------------|

### Logistics

|                            |                                         |
|----------------------------|-----------------------------------------|
| Quantity per layer         | 28                                      |
| Quantity per europallet    | 84                                      |
| Quantity per tower         | 168                                     |
| Quantity per container     | 1,848                                   |
| Carton dimensions / weight | 457 x 65 x 288 mm (W x D x H) / 1.88 kg |