

# Samsung Galaxy Z Flip7 512GB Coralred 17,41cm (6,9) OLED Display, Android 16, Dual-Kamera, Faltbar [Energieklasse B] (SM-F766BZRHEUB)

Gamintojas: **SAMSUNG** · Modelis: **SM-F766BZRHEUB** · EAN: **8806097426974** · Prekės kodas: **708617**



## 1 004,91 €

Kaina su PVM

Be PVM: **830,50 €**

[Sandėlyje](#)



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ Slimmer, stronger and lighter than ever
- ✓ Seamlessly use Galaxy AI with the new edge-to-edge Flex Window
- ✓ Supercharge your selfie game with 50MP camera



## Aprašymas

### Pocket-Perfect AI

Introducing our thinnest and most advanced Galaxy Z Flip ever — unparalleled beauty and performance that seamlessly fits your lifestyle and your pocket. The expanded cover screen is show-stopping from edge to edge, and it's all housed in durable body that's slimmer both folded or unfolded.

### Ultra sleek. Ultra pocketable

Galaxy Z Flip7's redesigned cover screen features our slimmest bezel yet, enabling you to do more from FlexWindow than ever before. The stunning main screen now features an undisrupted viewing experience. It's a sight to behold.

### Our thinnest yet durable Flip

The strong and light Armor Aluminium frame protects your Galaxy Z Flip7. And, our innovative Armor FlexHinge closes thinner while protecting your

device. Strong protection with Corning® Gorilla® Glass Victus® 2.

#### Share-worthy selfies, hands-free

Enjoy richer, more detailed selfies that you can preview on our larger FlexWindow. You can even instantly apply AI learning-based custom filters to add finishing touches to your pics.

#### Max zoom. Max detail

Get super-clear, share-worthy pics from any distance. Powered by our ProVisual Engine, AI Zoom delivers stunning portraits whether you're taking selfies up-close, or going hands-free. Once you've snapped your picture, AI will analyse and refine the details to produce crisp photos every time.

#### Bring details out of the dark

Capture breathtaking videos even in low light. The high-resolution sensor works together with our advanced ProVisual Engine that's built into the AP, to deliver richer contrast day or night.

#### Fastest, smoothest Galaxy Z Flip

Flip's advanced processor powers everything from the battery to the displays, ensuring that it works at the speed you need it to, for as long as you need it to. Whether you're streaming, gaming or editing your latest video.

#### Largest battery on Galaxy Z Flip

Our larger 4300 mAh battery and mDnle technology have been optimised by our powerful processor so this Flip is ready for hours of uninterrupted entertainment.

#### Now Bar. Lock into the now

Now Bar, available right from the cover screen, gives you direct access to music that's playing, live notifications and more.

#### Stay ahead of your day with Now Brief

Receive a personalised rundown of your day from Now Brief right from the cover screen. Tailored insights, such as the latest weather and Energy Score, are all available at just a glance.

#### Your privacy, secured in the era of AI

Our Personal Data Engine gathers and processes your personal data safely. Then it encrypts that data and saves it onto your device with Knox Vault, making it harder for anyone else to gain access.

#### One UI 8. All new for Flip

Our best, most personalised UI was built from the ground up for both the main screen and the cover screen. With customisable wallpaper and interactive weather and gallery widgets, your Flip will be uniquely yours.

#### Connected living starts with Galaxy

Connect your Galaxy Z Flip7 with Galaxy Watch8 and other Galaxy devices for a seamless, smarter living experience.

## Techninė specifikacija

### Specifications

Sandėlio grupė > Telefone und Handys > Handys und Smartphones [+696][-50]

### Display

|                                   |                    |
|-----------------------------------|--------------------|
| Display diagonal                  | 17.5 cm (6.9")     |
| Display resolution                | 2520 x 1080 pixels |
| Display technology marketing name | Dynamic AMOLED 2X  |

|                                         |                        |
|-----------------------------------------|------------------------|
| Gorilla Glass version                   | Gorilla Glass Victus 2 |
| Display number of colours               | 16 million colours     |
| Maximum refresh rate                    | 120 Hz                 |
| Second display diagonal                 | 10.4 cm (4.1")         |
| Second display resolution               | 1048 x 948 pixels      |
| Second display type                     | Super AMOLED           |
| Second display refresh rate             | 120 Hz                 |
| Second display Gorilla Glass version    | Gorilla Glass Victus 2 |
| <b>Processor</b>                        |                        |
| Processor family                        | Samsung Exynos         |
| Processor model                         | 2500                   |
| Processor frequency                     | 2.74 GHz               |
| Processor cores                         | 10                     |
| Processor boost frequency               | 3.3 GHz                |
| <b>Storage</b>                          |                        |
| RAM capacity                            | 12 GB                  |
| Internal storage capacity               | 512 GB                 |
| User memory                             | 478.7 GB               |
| Virtual RAM (max)                       | 478.7 GB               |
| <b>Camera</b>                           |                        |
| Rear camera type                        | Dual camera            |
| Rear camera resolution (numeric)        | 50 MP                  |
| Front camera type                       | Single camera          |
| Front camera resolution (numeric)       | 10 MP                  |
| Rear camera flash                       | Yes                    |
| Second rear camera resolution (numeric) | 12 MP                  |
| Third rear camera resolution (numeric)  | 50 MP                  |
| Fourth rear camera resolution (numeric) | 50 MP                  |
| Rear camera aperture number             | 1.8                    |
| Second rear camera aperture number      | 2.2                    |
| Optical zoom                            | 2x                     |
| Digital zoom                            | 10x                    |
| Front camera aperture number            | 2.2                    |
| Video capture resolution (max)          | 3840 x 2160 pixels     |
| Maximum frame rate                      | 60 fps                 |

|                             |                                   |
|-----------------------------|-----------------------------------|
| Resolution at capture speed | 3840x2160@30fps                   |
| Auto focus                  | Yes                               |
| Image stabilizer            | Yes                               |
| Image stabilizer type       | Optical Image Stabilization (OIS) |
| Night mode                  | Yes                               |
| Slow motion mode            | Yes                               |
| Slow motion rate            | 240fps @FHD, 120fps @FHD          |

#### Network

|                                |                                                                       |
|--------------------------------|-----------------------------------------------------------------------|
| SIM card capability            | Dual SIM                                                              |
| Mobile network generation      | 5G                                                                    |
| SIM card type                  | NanoSIM + eSIM                                                        |
| 3G standards                   | WCDMA                                                                 |
| 4G standard                    | LTE-TDD & LTE-FDD                                                     |
| 5G standard                    | Sub6 SDL, Sub6 TDD                                                    |
| Top Wi-Fi standard             | Wi-Fi 7 (802.11be)                                                    |
| Bluetooth                      | Yes                                                                   |
| 2G standards                   | GSM                                                                   |
| Bluetooth version              | 5.4                                                                   |
| 2G bands (primary SIM)         | 850,1900,1800,900 MHz                                                 |
| 3G bands supported             | 2100,900,1900,850,1700 MHz                                            |
| 4G bands supported             | 2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz           |
| 5G bands supported             | 2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz |
| Wi-Fi Direct                   | Yes                                                                   |
| MIMO                           | Yes                                                                   |
| Modulation                     | 4096-QAM                                                              |
| Near Field Communication (NFC) | Yes                                                                   |

#### Ports & interfaces

|                                   |                       |
|-----------------------------------|-----------------------|
| USB connector type                | USB Type-C            |
| USB version                       | 3.2 Gen 1 (3.1 Gen 1) |
| Headphone connectivity            | USB Type-C            |
| Mobile High-Definition Link (MHL) | No                    |

#### Navigation

|                 |     |
|-----------------|-----|
| GPS (satellite) | Yes |
| GLONASS         | Yes |
| BeiDou          | Yes |

|                                      |                                                                                                              |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Galileo                              | Yes                                                                                                          |
| Quasi-Zenith Satellite System (QZSS) | Yes                                                                                                          |
| Design                               |                                                                                                              |
| Form factor                          | Flip                                                                                                         |
| Product colour                       | Coral                                                                                                        |
| Colour name                          | Coralred                                                                                                     |
| Performance                          |                                                                                                              |
| Fast charging                        | Yes                                                                                                          |
| Wireless charging                    | Yes                                                                                                          |
| Wireless charging power              | 15 W                                                                                                         |
| Fingerprint reader                   | Yes                                                                                                          |
| Hearing aid compatibility            | Yes                                                                                                          |
| Country of origin                    | Vietnam                                                                                                      |
| Multimedia                           |                                                                                                              |
| Speakers                             | stereo                                                                                                       |
| Audio formats supported              | 3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Video formats supported              | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM                                                                      |
| Software                             |                                                                                                              |
| Platform                             | Android                                                                                                      |
| Battery                              |                                                                                                              |
| Battery capacity                     | 4300 mAh                                                                                                     |
| Removable battery                    | No                                                                                                           |
| Wireless video playback time         | 31 h                                                                                                         |
| Sensors                              |                                                                                                              |
| Proximity sensor                     | Yes                                                                                                          |
| Accelerometer                        | Yes                                                                                                          |
| Ambient light sensor                 | Yes                                                                                                          |
| Gyroscope                            | Yes                                                                                                          |
| Barometer                            | Yes                                                                                                          |
| Geomagnetic sensor                   | Yes                                                                                                          |
| Hall sensor                          | Yes                                                                                                          |
| Power                                |                                                                                                              |
| USB Type-C charging port             | Yes                                                                                                          |

|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| USB Type-C required charging power (min) | 15 W                                                                                                                                                                                                                                                                                                                                                                                                                    |
| USB Type-C required charging power (max) | 25 W                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Endurance                                |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Energy efficiency class                  | B                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Battery endurance per cycle              | 2524 min                                                                                                                                                                                                                                                                                                                                                                                                                |
| Battery endurance in cycles              | 2000                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Repeated free fall reliability class     | A                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Repairability class                      | C                                                                                                                                                                                                                                                                                                                                                                                                                       |
| International Protection (IP) code       | IP48                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Energy efficiency scale                  | A to G                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Weight & dimensions                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Weight                                   | 188 g                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Width                                    | 75.2 mm                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Depth                                    | 6.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Height                                   | 166.7 mm                                                                                                                                                                                                                                                                                                                                                                                                                |
| Folded width                             | 7.52 cm                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Folded depth                             | 1.37 cm                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Folded height                            | 8.55 cm                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Certificates                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Head SAR (EU)                            | 0.689 W/kg                                                                                                                                                                                                                                                                                                                                                                                                              |
| Body SAR (EU)                            | 1.215 W/kg                                                                                                                                                                                                                                                                                                                                                                                                              |
| Packaging content                        |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| AC adapter included                      | No                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Cables included                          | USB Type-C to USB Type-C                                                                                                                                                                                                                                                                                                                                                                                                |
| SIM card ejector pin                     | Yes                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Other features                           |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Compatibility                            | Galaxy Ring, Galaxy Buds Core, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch8, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active |
| Repairability index                      | 2.9                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Technical details                        |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Security update term                     | 31 July 2032                                                                                                                                                                                                                                                                                                                                                                                                            |
| Matmenys ir svoris                       |                                                                                                                                                                                                                                                                                                                                                                                                                         |

Svoris

0,34kg