Meet Microsoft Surface Duo 2

Two screens, limitless possibilities

Open two screens and discover limitless possibilities in the moment, wherever you are, with lightning-fast 5G.¹ **Surface Duo 2** is more than a phone, with an expansive view that enables you to compare and contrast content across Microsoft 365 apps, work in two apps side-by-side, and naturally write ideas on screen.² On two screens, your email, meetings, Android apps, and calls are more immersive, so you can communicate, collaborate, and do everything better.

**Do more with two screens**

Two screens unlock a new level of multitasking in Microsoft 365 apps. Draft an email while you reference your client’s profile. Monitor real-time production and jot down insights side by side. See people in your Microsoft Teams video call on one screen and engage in the meeting chat on the other.

**Get it done fast with 5G**

Get done what matters in the moment. Cloud-first Microsoft 365 apps and 5G connectivity mean you can pull the latest sales data from Power BI to finish that PowerPoint Presentation, meet in the best Microsoft Teams experience on mobile, and bring in an expert anytime with a Dynamics 365 Remote Assist video call.

**Deploy, manage, and stay secure from anywhere**

Unlock real value for your business with technology that empowers your employees to work securely from anywhere. Microsoft security is built in down to the firmware level, and cloud-based management keeps you in control. Rest easy knowing that you’re working with an Android Enterprise Recommended device.

**Designed to inspire your innovation**

Two incredibly thin, high-resolution displays — brighter and larger than before — open to one expansive view with a Revolutionary Hinge, enabling countless ways to be productive. Work in apps side by side, like when you jot down notes with Surface Slim Pen 2 on one screen while taking a video call on the other.

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¹5G not available in all areas; compatibility and performance depends on carrier network, plan and other factors. See carrier for details and pricing.
²Some devices, accessories, and software sold separately. Additional fees and/or subscriptions required for some apps and features. Available apps may vary by carrier and over time. Calling requires data plan; see carrier for pricing and coverage details. United States and Canada. Some features, including drag and drop between screens, available in supported apps only. Countries excluding United States and Canada. Search bar and available apps may vary by customer choice or carrier and over time.
# Technical Specifications

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Weight</th>
<th>284 grams</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>Battery life</td>
<td>Up to 15.5 hours of local video playback Up to 28 hours of talk time</td>
</tr>
<tr>
<td>Battery capacity</td>
<td>4449mAh (typical) dual battery 4340mAh (minimum) dual battery</td>
<td></td>
</tr>
<tr>
<td>Camera and video recording</td>
<td>Network and connectivity</td>
<td>WIFI: WiFi-6 802.11ax (2.4/5GHz) Bluetooth: Bluetooth® 5.1 NFC for payments and provisioning</td>
</tr>
<tr>
<td>Video Recording</td>
<td>Processor</td>
<td>Qualcomm® Snapdragon™ 888 5G Mobile Platform SIM One eSIM® and one Nano SIM Unlocked for all carriers</td>
</tr>
<tr>
<td>Storage and memory</td>
<td>Connections</td>
<td>USB-C® 3.2 Gen 2</td>
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</table>

### Battery charging
- Fast Charging available using the Microsoft Surface Duo 2 23W USB-C® Power Supply®

### Network and connectivity
- WIFI: WiFi-6 802.11ax (2.4/5GHz)
- Bluetooth: Bluetooth® 5.1
- NFC for payments and provisioning
- United States Only:
  - 5G-NR NSA (mmWave): Release 15 DL 64 QAM up to 6 Gbps, 8xDL CA (800MHz) 2x2 MIMO
  - 5G-NR NSA (mmWave): Release 15 UL 64 QAM, 2xUL CA (200MHz), 2x2 MIMO
  - 5G-NR NSA (mmWave) Bands: n257, n260, n261
- All countries including United States:
  - 5G-NR NSA (Sub-6): Release 15 DL 256 QAM up to 3.2 Gbps, 2xDL CA (TDD+TDD), 4x4 MIMO
  - 5G-NR NSA (Sub-6): Release 15 UL 256 QAM
  - 5G-NR NSA (Sub-6) Bands: n1, n2, n3, n5, n7, n20, n25, n28, n38, n41, n66, n71, n77, n78, n79
  - Gigabit LTE - A Pro Release 15 with 4x4 MIMO and LAA
  - LTE DL Cat 20, 256 QAM up to 2Gbps, 5xDL CA
  - LTE UL Cat 13, 64 QAM Contiguous 2X ULCA
  - LTE Bands: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 42, 46, 48, 49, 50, 51, 52, 53, 55, 56, 57, 58, 59, 65, 66, 67, 68, 71
  - WCDMA: 1,2,5,8
  - WCDMA: 1,2,5,8
  - GSM/GPRS: GSM-850, E-GSM-900, DCs-1800, PCS-1900
  - Location: GPS, Galileo, GLONASS, BeiDou, QZSS

### Processor
- Qualcomm® Snapdragon™ 888 5G Mobile Platform
- SIM
- One eSIM® and one Nano SIM
- Unlocked for all carriers

### Storage and memory
- 8GB DRAM LPDDR5 memory
- 2GB memory

### Disclaimer
- Sold Separately.
- Excluding Surface Duo Bumper.
- 1GB = 1 Gigabyte. 1 TB = 1,000 GB. See Surface.com/Storage for more details.
- Use of eSIM requires a wireless service plan (which may include restrictions on switching service providers and roaming, even after contract expiration). Not all carriers support eSIM. Use of eSIM in Surface Duo 2 may be disabled when purchased from some carriers. See your carrier for details.
- System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1 GB = 1 Gigabyte. 1 TB = 1,000 GB. See Surface.com/Storage for more details.
### Technical Specifications

#### Software
- **Microsoft built-in applications**
  - Intune Company Portal
  - LinkedIn
  - Microsoft Authenticator
  - Microsoft Bing Search
  - Microsoft Edge
  - Microsoft Lens - PDF Scanner
  - Microsoft Office: Word, Excel, PowerPoint & More
  - Microsoft OneDrive
  - Microsoft Outlook
  - Microsoft OneNote
  - Microsoft Start
  - Microsoft Teams
  - Microsoft To Do
  - Surface
  - Tips
  - Xbox Game Pass

- **Microsoft Surface Duo UI core features:***
  - App Groups
  - Dual screen windowing
  - Dynamic Dock
  - Dynamic Triple-Lens Camera
  - Microsoft 365 Feed

- **Other preinstalled apps:**
  - Calculator
  - Chrome
  - Clock
  - Contacts
  - Files
  - Gmail
  - Google Assistant
  - Google Calendar
  - Google Drive
  - Google Duo
  - Google Maps
  - Google Photos
  - Google Play Movies & TV
  - Google Play Store
  - Google Search
  - Messages
  - Phone
  - Sound recorder
  - YouTube
  - YouTube Music

#### Audio
- Stereo speaker, Dual Mic, AI-based noise suppression and acoustic echo cancellation optimized for productive use in all postures
- Best-in-class Full Duplex communication for voice calls in hands free mode, receiver and LRA
- Audio formats supported: 3GP, MP3, MP4, MKV, WAV, OGG, AAC, TS, AMR, FLAC, MID, MIDI, RTTL, RTX, OTA, IMY
- Qualcomm® aptX™ Classic, HD and TWS
- Hearing Aid Compatibility M4/T3
- Wake on Voice using Google Assistant

#### Operating System
- **Android™ 11**

#### Video playback
- Video Playback Formats: MKV, MOV, MP4, H.265(HVEC), AVI, WMV, TS, 3GP, FLV, 3GZ, AVI, FLV, TS/M2TS, WAV, 3GP/MPEG-4,HEIC/HEIF,ASF,WMV, MOV
- Wireless: Chromecast and Miracast support
- Wired: DisplayPort over USB-C®. Supports video out when connecting via HDMI Adapter®
- 4K video out over USB-C when connecting via DisplayPort cable or HDMI Adaptor to external monitor

#### Exterior
- **Exterior Material:** Corning® Gorilla® Glass
- **Color:** Glacier, Obsidian

#### Security and authentication
- **Biometric lock type:** Fingerprint reader with enterprise grade security
- **Lock type:** Swipe, PIN, password
- **Security applications pre-loaded on device:** Microsoft Authenticator

#### Video playback
- **Language support**
  - Danish
  - Dutch
  - English (Australia)
  - English (Canada)
  - English (UK)
  - English (US)
  - Finnish
  - French (Canada)
  - French (France)
  - German
  - Italian
  - Japanese
  - Norwegian
  - Polish
  - Spanish (Spain)
  - Spanish (US)
  - Swedish

#### What’s in the box
- Surface Duo 2 for Business
- Surface Duo 2 USB-C® cable
- Quick Start Guide
- Warranty and Compliance Guide
- SIM Ejector tool

#### Pen and inking
- Supports all in-market generations of Surface Slim Pen 2, Surface Slim Pen, Surface Pen, and Surface Hub 2 Pen
- Simultaneous Pen and touch are supported

#### Sensors
- **Dual Accelerometer**
- **Dual Gyroscope**
- **Dual Magnetometer**
- **Dual Ambient Light Sensor**
- **Dual Proximity Sensor**
- **Hall Sensor**
- **Fingerprint Sensor**

#### Warranty
- 1-year limited hardware warranty

### Product safety
Your device contains magnets, which may damage objects such as credit cards, passbooks, access cards, boarding passes, or parking passes. Please keep a safe distance between your device and objects that are affected by magnets. Please review [https://support.microsoft.com/en-us/help/4558037/product-safety-warnings-and-instructions](https://support.microsoft.com/en-us/help/4558037/product-safety-warnings-and-instructions) for important safety information about your device.