



edge<sup>20</sup>

edge<sup>20</sup>  
LITE

# motorola edge



**ALWAYS READY FOR BUSINESS**

\*Android Enterprise Recommended offers an ecosystem of devices and services verified by Google™ against enterprise grade requirements for performance, consistency and security updates.

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**Motorola edge 20 Lite and Motorola edge 20** Business Edition devices are designed specifically to meet the needs of today's enterprises. Stay safe and up to date with two Android OS upgrades and three years of monthly security updates.

Both devices will be covered by three years of warranty\*, are secured by ThinkShield for mobile, a comprehensive set of hardware and software security features, and are Android Enterprise Recommended.



# motorola edge<sup>20</sup><sub>LITE</sub>

## BUSINESS READY. ENTERPRISE SECURE.

**Motorola edge 20 Lite** Business Edition empowers you to work confidently, securely, and professionally. Not only is **motorola edge 20 Lite** protected with ThinkShield for mobile, it meets (USA) government grade security (Common Criteria and FIPS-140-2\*) as well as ioXt's strict security and transparency requirements. Ready For lets you open your phone apps and PC files on the same desktop screen and move files between both devices - simply and easily. Whilst 5G puts the power in your users hands to work flexibly - anytime, anywhere.

### BUSINESS GRADE SECURITY

Data privacy matters to you, so it means everything to us. That's why there's ThinkShield for mobile, which enhances protection at every level from the factory to the phone. With comprehensive hardware and software security features that meet the highest standards, you know your data is better protected from malware, phishing, and other threats.

### READY FOR: PC

Access your phone apps and your PC files all on the same screen. Just open up Ready For and you're ready to go. Then work on two files at once. No need to keep unlocking your phone to check messages or for any updates, just bring your entire phone to a desktop experience, which sits alongside your normal desktop experience. You can even move files back and forth between your devices - sharing is simple and easy.

### CLEAN ANDROID

Run a cleaner version of Android with no clunky software skins or duplicate apps. Just a simple UI you'll love.



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**ThinkShield**  
FOR MOBILE



**FIPS**  
**140-2\***

**ioxt**  
alliance

\* certification pending

# motorola edge<sup>20</sup> LITE



## 5G Superfast 5G speed

Working remotely has become the part of our day to day lives and with hybrid working now becoming the norm, 5G will provide huge benefits to businesses that continue to support this way of working. With virtually no lag,<sup>2</sup> you can increase the efficiency of people working away from the office, through ubiquitous connectivity i.e. providing connectivity to everyone and everything, everywhere, anytime. Connect to the cloud faster and download files, videos and shows in just seconds. Attend webinars or stream movies and feel like you're right there in the room during video chats.<sup>1</sup>



## Display

View your presentations, brochures and videos the way they were intended. The 6.7" Max Vision HDR10+ display features OLED technology for crystal clear images and darker blacks and over a billion shades of color. Full HD resolution ensures that the picture is super sharp without pixelation. And with the 90 Hz refresh rate, there's less lag for more fluid viewing and a much smoother experience.



## Never slow down

Connect at superfast speeds on the go without stopping to recharge. The 5000 mAh battery is one of the largest of any 5G smartphone, giving you days of power on just a single charge<sup>4</sup>. When you need to recharge quickly; TurboPower™ 30 gives you 12 hours of power in just 10 minutes of charging.<sup>5</sup>



## Exceptional Performance

Get all the speed you need, starting with the powerful MediaTek Dimensity 720 processor and with 6/8 GB\* of RAM the latest generation memory, your apps and information stay ready in the background so everything runs smoothly. The 128 GB of built-in storage, gives you tons of room for documents, videos, photos, movies, games, and music—and you can add up to 1 TB more with a microSD card.<sup>3</sup>



## 108 MP camera system

Taking pictures of barcodes, packages, deliveries or scanning documents? be ready, whether it's ultra wide, ultra close or a poorly lit area. It starts with a super advanced 108 MP<sup>9</sup> main camera with Ultra Pixel technology for sharper images in any light. An ultra-wide camera fits 4x more of the scene into your frame than a standard lens, while Macro Vision gets you 5x closer to your subject for extreme close-ups.

\* Region dependent



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## THE SMART CHOICE FOR BUSINESSES

**Motorola edge 20** Business Edition puts the power back in your hands. You can work confidently knowing that **Motorola edge 20** Business Edition is protected with ThinkShield for mobile, it meets (USA) government grade security (FIPS-140-2\*) as well as ioXt's strict security and transparency requirements. Connect your device wirelessly for a complete desktop experience with Ready For and 5G enables you to continue to support your users with permanent remote working or hybrid working.

### BUSINESS GRADE SECURITY

Data privacy matters to you, so it means everything to us. That's why there's ThinkShield for mobile, which enhances protection at every level from the factory to the phone. With comprehensive hardware and software security features that meet the highest standards, you know your data is better protected from malware, phishing, and other threats.

### READY FOR

Simply connect wirelessly and you're ready to go. Use your phone and all its apps on an external monitor for a complete desktop experience—you can even add a Bluetooth® keyboard and mouse.\*\* Create an uncluttered workspace with a clear view of multiple windows at once, and then get down to work. Compose and send email faster, edit documents, photos and videos easier or take your video calls to a larger screen.

Access your phone apps and your PC files all on the same screen. Then work on two files at once. You can even move files back and forth between your devices – sharing is simple and easy.<sup>14</sup>

For video calls, move to a big screen TV as smart software tracks movement from side to side, keeping you in the picture. Great for when your presenting.<sup>11</sup>

### CLEAN ANDROID

Run a cleaner version of Android with no clunky software skins or duplicate apps. Just a simple UI you'll love.



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\* certification pending  
\*\* sold separately

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5G

## Connect to everything faster - 5G

Continue to support your users with permanent remote working or hybrid working with 5G. 5G not only connects you to faster networks today but ensures you're ready for the future. And Wi-Fi 6E is the latest version of the wireless networking standard you depend on every day.

With Wi-Fi 6E compatibility, your phone can take advantage of the new 6 GHz spectrum of Wi-Fi.<sup>5</sup> Connect at even faster Gigabit speeds. Experience less buffering and connect more devices at the same time with less drain on your battery. There's virtually no lag,<sup>2</sup> so you can increase the efficiency of people working away from the office, by providing connectivity to everyone and everything, everywhere, anytime.



## Display and sound

The 6.7" Max Vision display with HDR10+ and OLED screen technology delivers crystal clear images. The fast 144 Hz refresh rate results in super-smooth viewing without any lag, great for video calls, webinars, viewing files and pictures.

With a unique aluminium alloy frame, **motorola edge 20** is built ultra-light but super strong. At under 7mm, it's one of the slimmest phones on the market and our thinnest 5G phone ever.

Get professional-quality sonic performance with deeper, fuller sound with Technical GRAMMY® Award winning audio tuning technology from Waves.



## Lightweight powerhouse

Go beyond a full day without recharging.<sup>8</sup> The 4000 mAh battery is built for the ultra-thin design of **motorola edge 20**. When you need to recharge quickly, take advantage of TurboPower™ 30-Watt charging, which give you 8 hours of power in just 10 minutes.<sup>9</sup>



## Processor

Feel the responsive performance in your videos, camera and new experiences like Ready For. The ultra-fast Qualcomm® Snapdragon™ 778G processor is designed specifically for 5G phones, with up to 55% faster graphics and processing, and 2X faster AI performance, compared to the first generation motorola edge.<sup>1</sup>

With 128 GB / up to 256 GB\* of built-in storage, there's tons of room for files, videos, photos, games, and music. And with 6 GB/8 GB\* of memory, your apps and information stay ready in the background so everything runs smoothly.<sup>7</sup>



## Camera

Capture sharper low-light images with an advanced 108 MP main camera featuring Ultra Pixel technology. Record video in 4K. Focus from incredible distances with 30x Super Zoom. Fit 4x more of the scene into your frame with the ultra-wide camera. And get up to 5x closer to your subject with Macro Vision. This powerful camera is fantastic for many business-related situations such as taking pictures of barcodes, packages, deliveries, scanning documents or simply for events and team building exercises.

\* Region dependent

  
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ThinkShield  
FOR MOBILE

# WHAT IS THINKSHIELD FOR MOBILE?

ThinkShield for mobile is designed to protect against mobile threats by delivering best-in-class business-grade security, manageability, productivity and service features.

ThinkShield for mobile devices have security integrated at every level and at every stage of the product life cycle, and have the ability to further protect devices against malware, phishing and network attacks through Artificial Intelligence based defense solutions\*. With always-on management and zero-touch enrollment, you can easily deploy and control the devices in your environment.

## DRIVERS OF INCREASED DEVICE RISK



Always On



Unpatched vulnerabilities



Wi-fi impersonators spoof change and record traffic



Unsecured data networks-speed over security



Users can't distinguish nefarious apps

CLEAN OS

ENHANCED PROTECTION

EASE OF DEPLOYMENT

END-TO-END APPROACH

## BUILT-IN PLATFORM SECURITY



Lenovo Trusted Supplier Program



Unlocked Bootloader Fuse



Secure Factory Provisioning



Security Incident Response Team



Security Enhancement for Android (SELinux)



Cross Flash Protection

To learn more about ThinkShield for mobile, please visit: [motorola.com/thinkshield](https://motorola.com/thinkshield)  
\*An additional purchase is required



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SIDE  
BY  
SIDE



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**2 OS upgrades**  
**3 years of monthly updates**

Android™ 11

4000mAh  
30W charger

Qualcomm Snapdragon 778G octa-core processor

6.7" pOLED FHD+ HiD  
Mono speaker

108MP, 16MP wide/macro  
8MP OIS 3x (tele)

32MP

8GB + 128MP

5G

Side Fingerprint sensor  
Face unlock

Upgrades

Operating system

Battery

Chipset

Multimedia

Rear cam

Front cam

Memory and Storage

Connectivity

Biometrics

**2 OS upgrades**  
**3 years of monthly updates**

Android™ 11

5000mAh  
30W charger

MT Dimensity 720

6.7" Max Vision OLED FDH,  
HDR10 Mono speaker

108MP, 8MP ultrawide + macro  
2MP depth

32MP

8GB + 128MP

5G

Side Fingerprint sensor  
Face unlock



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Motorola edge 20 Lite. Contact your service provider for details. Use of this device is subject to the terms of your wireless service plan. This product meets applicable Radio Frequency Emission Exposure Guidelines. Accessories individually labeled. MOTOROLA, the Stylized M Logo, MOTO and the MOTO family of marks are trademarks of Motorola Trademark Holdings, LLC. All other trademarks are the property of their respective owners. © 2021 Motorola Mobility LLC. ThinkShield is a trademark of Lenovo. Google and Android are trademarks of Google LLC. Motorola edge 20 lite is designed and manufactured by/for Motorola Mobility LLC, a wholly owned subsidiary of Lenovo. 1. 5G service available with 5G plan. 5G network coverage required; available only in select areas; device not compatible with all 5G networks. Contact your service provider for details. 2. Based on 5G sub-6GHz network connectivity, providing 90-130 Mbps download speeds to the average user. 5G service plan and 5G network coverage required; available only in select areas; device not compatible with all 5G networks. Contact your service provider for details. 3. Available user storage is less due to many factors, including operating system, software and functions utilizing part of this capacity; may change with software updates. 4. All battery life claims are approximate and based on the median user tested across a mixed use profile (which includes both usage and standby time) under optimal network conditions. Actual battery performance will vary and depends on many factors including signal strength, network and device settings, temperature, battery condition, and usage patterns. 5. Battery must be substantially depleted; charging rate slows as charging progresses. 6. Auto smile capture can recognize up to 5 faces/people in the same frame. 7. Compared to phones with sRGB color space; based on use of DCI-P3 color space with 25% larger color gamut than sRGB. 8. Water-repellent design creates a barrier to help protect against moderate exposure to water, such as accidental spills, splashes or light rain. Not designed to be submersed in water, or exposed to pressurized water, or other liquids; may diminish over time. Not waterproof. 9. The 108MP sensor combines 9 pixels into 1, for an effective photo resolution of 12MP. 10. Ready For PC is available on selected devices, and on Windows 10. Visit the FAQ page for a full list of device and software compatibility. Requires PC app download. PC and mobile device to connect wirelessly must share the same Wi-Fi AP (access point) OR must be connected via USB-C cord.

Motorola edge 20. Certain features, services and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply. Contact your service provider for details. Use of this device is subject to the terms of your wireless service plan. This product meets applicable Radio Frequency Emission Exposure Guidelines. Accessories individually labeled. MOTOROLA, the Stylized M Logo, MOTO and the MOTO family of marks are trademarks of Motorola Trademark Holdings, LLC. All other trademarks are the property of their respective owners. © 2021 Motorola Mobility LLC. Motorola edge20 is designed and manufactured by/for Motorola Mobility LLC, a wholly owned subsidiary of Lenovo. 1. 5G service available with 5G plan. 5G network coverage required; available only in select areas; device not compatible with all 5G networks. Contact your service provider for details. 2. Based on 5G sub-6GHz network connectivity, providing 90-130 Mbps download speeds to the average user. 5G service plan and 5G network coverage required; available only in select areas; device not compatible with all 5G networks. Contact your service provider for details. 3. Based on comparison of CPU and GPU speeds for motorola edge 20 vs. motorola edge. Actual performance may vary. 4. Based on comparison of AI processing speeds for motorola edge 20 vs. motorola edge. Actual performance may vary. 5. Requires separately purchased Wi-Fi 6 compatible router and plan that may vary by location. 6. Based on comparison of WiFi download speeds for motorola edge 20 vs. motorola edge. Actual speeds may vary based on many factors including network configuration, signal strength, and network congestion. 7. Available user storage is less due to many factors, including operating system, software and functions utilizing part of this capacity; may change with software updates. 8. All battery life claims are approximate and based on the median user tested across a mixed use profile (which includes both usage and standby time) under optimal network conditions. Actual battery performance will vary and depends on many factors including signal strength, network and device settings, temperature, battery condition, and usage patterns. 9. Battery must be substantially depleted; charging rate slows as charging progresses. All battery life claims are approximate and based on the median user tested across a mixed use profile (which includes both usage and standby time) under optimal network conditions. Actual battery performance will vary and depends on many factors including signal strength, network and device settings, temperature, battery condition, and usage patterns. 10. Ready For wireless connection is supported with TVs that support Android smartphone screen mirroring (Miracast) only. 11. Smart software can recognize up to 3 faces/people in the same frame. 12. Requires game controller compatible with Android 11 or later. Game must support Bluetooth™ controller input. 13. Bluetooth™ accessories sold separately. 14. Audio Zoom activates only when zoomed in at least 2X. 15. Auto smile capture can recognize up to 5 faces/people in the same frame. 16. Compared to phones with sRGB color space; based on use of DCI-P3 color space with 25% larger color gamut than sRGB. 17. Water-repellent design creates a barrier to help protect against moderate exposure to water, such as accidental spills, splashes or light rain. Not designed to be submersed in water, or exposed to pressurized water, or other liquids; may diminish over time. Not waterproof.