



NEVER STOP CREATING.  
FIND YOUR EDGE.



**108 MP + 50x  
Super Zoom.**

Capture the moment in any light with Ultra Pixel technology and record 8K video—or take incredibly sharp photos from afar.

**Ultra-smooth  
144 Hz display.**

View a billion shades of color on a 6.7" HDR10+ OLED display with one of the fastest refresh rates in the industry.

**Unleash your phone  
with Ready For.**

Connect wirelessly to a TV to play mobile games, make video calls, and use your phone's apps on a big screen.<sup>1</sup>

**Superfast 5G<sup>2</sup>  
and breakthrough  
performance.**

Power ahead with faster data speeds and the Qualcomm® Snapdragon™ 870 mobile platform.

**Over 30 hours  
of battery.<sup>3</sup>**

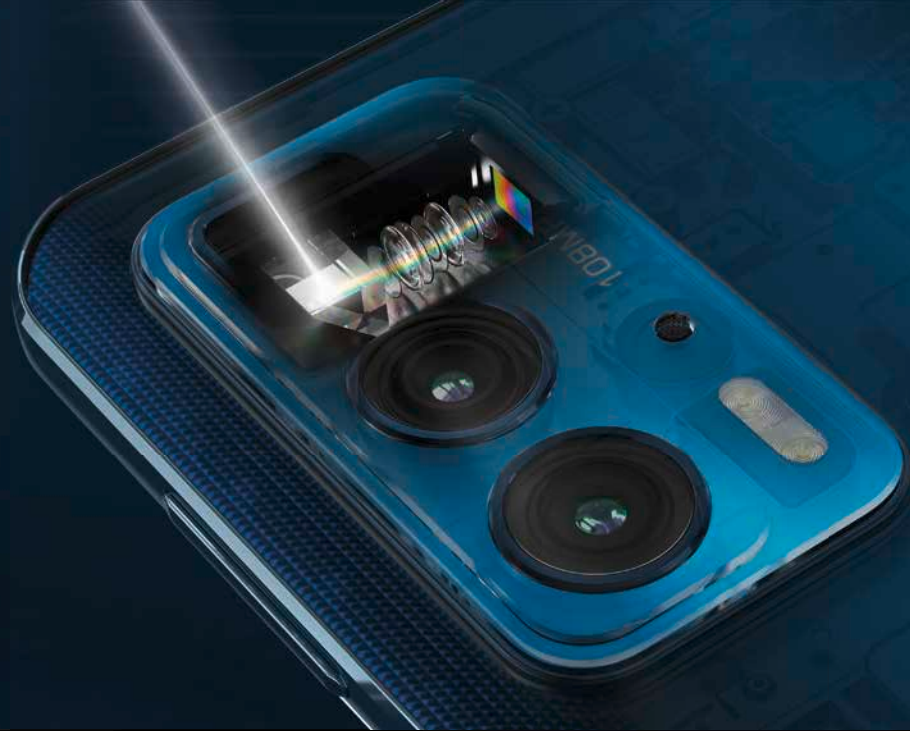
Enjoy a long-lasting 4500 mAh battery, and get 9 hours of power in just 10 minutes<sup>4</sup> with TurboPower™ 30 charging.<sup>4</sup>

**Sleek, modern  
design.**

At under 8mm thin with a beautifully curved design and premium matte finish, it's a standout.



# SPECIFICATIONS



## PRODUCT

**Manufacturer number**  
PANY0032SE  
**EAN number**  
0840023220623

## PERFORMANCE

**CPU** Qualcomm®  
Snapdragon™ 870  
**Operating system**  
Android™ 11  
**Memory**  
12 GB RAM  
**Storage**  
256 GB built-in<sup>5</sup>

## BATTERY

**Size** 4500 mAh  
**Charger** 30W  
TurboPower™ charging  
**Battery life** Up to 34  
hours of battery<sup>3</sup>

## DISPLAY

**Size** 6.7" Max Vision display  
**Resolution** FHD+  
(2400 × 1080) | 396ppi  
**Refresh Rate** 144Hz  
**Display Certification**  
HDR10+  
**Display Technology**  
OLED  
**Aspect ratio** 20:9  
**Screen-to-body ratio**  
Active Area-Touch Panel  
(AA-TP): 91%

## DESIGN

**Dimensions**  
163 x 76 x 7.99 mm  
**Weight** Midnight Sky &  
Iridescent Cloud: 190 g  
Indigo Vegan Leather: 185 g  
**Water protection**  
IP52 Water repellent design<sup>6</sup>  
**Colors** Midnight Blue

## CAMERAS

**Main Rear Camera**  
108 MP, 1/1.52" optical  
format, f/1.9 aperture  
0.7um pixel size | Ultra  
Pixel Technology for  
2.1 um

## Camera 2

8 MP 5X Telephoto,  
f/3.4 aperture, 1.0 um  
pixel size, Optical Image  
Stabilization

## Camera 3

16 MP Ultra-wide angle  
(119-degree FOV)  
Macro Vision, f/2.2  
aperture, 1.0 um pixel size

## Front Camera

32 MP, f/2.25 aperture  
0.7 um pixel size | Quad  
Pixel Technology for  
1.4 um

## Front Camera

32 MP, f/2.25 aperture  
0.7 um pixel size | Quad  
Pixel Technology for  
1.4 um

## AUDIO

**Speakers** Bottom-ported  
speaker, Tuning by Waves  
Maxx® Audio Mobile  
**Ports** Type-C port  
(USB 3.1 compatible)  
DisplayPort 1.4  
**Microphones**  
3 Microphones

## CONNECTIVITY

**Wifi** Wi-Fi 802.11 a/b/g/n/  
ac/ax, 2.4 GHz | 5 GHz  
Wi-Fi 6, WiFi hotspot  
**Bluetooth** Bluetooth® 5.1

## OTHER

**In-Box accessories**  
TurboPower 30W charger,  
USB Type-C cable, guides,  
SIM tool, protective case

## EXPERIENCE

**My UX**  
**Personalize** Styles,  
Wallpapers, Layout  
**Display** Peek Display,  
Attentive Display  
**Gestures** Power Touch,  
Quick capture, Fast  
flashlight, Three-finger  
screenshot, Pick up to  
silence, Screenshot toolkit,  
Media controls  
**Play** Gametime  
**Audio**  
**Security** Side-mounted  
fingerprint reader  
Face unlock, ThinkShield  
for mobile.

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. Qualcomm Snapdragon is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm and Snapdragon are trademarks of Qualcomm Incorporated, registered in the United States and other countries. 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. 1. Ready For wired connection supported with TVs or monitors that have HDMI port or USB-C video-in port. Video-enabled USB-C cable or USB-C-to-HDMI adaptor required. Ready For wireless connection is supported with TVs that support Android smartphone screen mirroring (Miracast) only. 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. 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. 4. Battery must be substantially depleted; charging rate slows as charging progresses. 5. 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. 6. 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.