



NEVER STOP EXPLORING.
FIND YOUR EDGE.



**108 MP¹
camera system.**

Capture more colour and detail in every shot with Ultra Pixel technology for 9× the low light sensitivity.

**Vibrant, HDR10+
OLED display.**

Enjoy bright, vibrant colours on a stunning 6.7" Max Vision Full HD display.

**Days of
battery life.²**

Go longer on a single charge with a 5000 mAh battery, and get hours of power in just minutes with TurboPower™ 30W charging.³

**32 MP
high-res selfies.**

Take incredibly detailed portraits you're proud to share with 4× the low-light sensitivity.

**Superfast
5G speed.**

Download your favourite shows in just seconds and stream films with virtually no lag.⁴

**Exceptional
performance.**

Enjoy fast performance and plenty of room thanks to a MediaTek Dimensity 720 processor, 8 GB RAM, and 128 GB storage.⁵



SPECIFICATIONS



PRODUCT

Manufacturer number

Electric Graphite:

PANE0015SE

Lagoon Green:

PANE0045SE

EAN number

Electric Graphite:

840023217074

Lagoon Green:

840023220722

PERFORMANCE

CPU MediaTek Dimensity

720/800U (5G-B/5G-B+)

Operating system

Android™ 11

Memory 8 GB RAM

Storage 128 GB built-in⁵ |

Up to 512 GB microSD

card⁶ expandable

BATTERY

Size 5000 mAh

Charger TurboPower™ 30

Battery life

two-day battery²

DISPLAY

Size 6.7" Max Vision
display

Resolution Full HD
(2400 × 1080) | 396 ppi

Refresh Rate 90 Hz

Display Certification

HDR10+

Display Technology OLED

Aspect ratio 20:9

Screen-to-body ratio

Active Area-Touch Panel

(AA-TP): 90%

DESIGN

Dimensions; weight

166 × 76 × 8.25 mm; 185 g

Water protection

IP52

water repellent design⁷

Colours Electric Graphite

and Lagoon Green

CAMERAS

Main Rear Camera

108 MP; 1/1.52" optical

format, f/1.9 aperture

0.7 µm pixel size |

Ultra Pixel Technology

for 2.1 µm

Camera 2 8 MP Ultra-wide

angle (118° FOV) Macro

Vision, f/2.2 aperture,

1.12 µm pixel size

Camera 3

2 MP Depth camera
f/2.4 aperture, 1.75 µm
pixel size

Front Camera

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

AUDIO

Speakers Bottom-ported
speaker

Headphone jack 3.5 mm
headset jack

FM Radio Yes

CONNECTIVITY

Wi-Fi Wi-Fi 802.11 a/b/
g/n/ac | 2.4 GHz & 5 GHz |
Wi-Fi hotspot

Bluetooth Bluetooth® 5.0

OTHER

In-Box accessories⁸

Protective cover, USB
Type-C cable, guides,
SIM tool

EXPERIENCE

My UX

Personalise Styles,
Wallpapers, Layout

Display Peek Display,
Attentive Display

Gestures Power Touch,
Quick capture, Fast

torch, Three-finger
screenshot, Pick up to
silence, Screenshot toolkit,
Media controls

Play Gametime

Audio

Security ThinkShield for
mobile, side-mounted
fingerprint reader,
Face unlock.

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 labelled. 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. The 108 MP sensor combines nine pixels into one, for an effective photo resolution of 12 MP.

2. 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.

3. Battery must be substantially depleted; charging rate slows as charging progresses.

4. Based on 5G sub-6 GHz 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.

5. Available user storage is less due to many factors, including operating system, software and functions utilising part of this capacity; may change with software updates.

6. MicroSD card sold separately. It may not be possible to move content with DRM restrictions to the card.

7. 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 submerged in water, or exposed to pressurised water, or other liquids; may diminish over time. Not waterproof.