



PERFORMANCE

CPU	Qualcomm® Snapdragon™ 765 5G
Operating system	Android™ 10
Memory	4/6 GB
Storage	64/128 GB built-in ³ up to 1 TB microSD card expandable
SIM Card	Single SIM (1 nano SIM + 1 microSD) Hybrid Dual SIM (2 Nano SIMs/1 Nano SIM + 1 microSD)



BATTERY¹

Size	5000 mAh
Charger ²	20 W TurboPower™
Battery life	Up to 40 hours battery life ²



DISPLAY

Size	6.7" Full HD+ CinemaVision display 90 Hz refresh rate
Resolution	FHD+ HDR10 (1080 × 2520) 409ppi
Aspect ratio	21:9
Body-to-screen ratio	Active Area-Touch Panel (AA-TP): 90%



DESIGN

Dimensions; weight	168 × 74 × 9 mm
Water protection	Water-repellent design
Colour	Surfing Blue



CAMERAS

Main Rear Camera	48 MP (f/1.8, 1.6 µm) Quad pixel technology
Rear Camera 2	Macro Vision 5 MP (f/2.2, 1.12 µm) minimum 2 cm focus distance
Rear Camera 3	Ultra-Wide Angle 8 MP (f/2.2, 1.12 µm) 118° ultra-wide angle
Rear Camera 4	Depth Camera 2 MP (f/2.2, 1.75 µm)
Front	16 MP (f/2.0, 1.0 µm) Ultra-wide Angle 8 MP (f/2.2, 1.12 µm)



AUDIO

Speakers	Bottom-port loudspeaker Smart PA
FM Radio	Yes



EXPERIENCES

My UX	Personalise: Styles, Wallpapers, Layout, Moto Display: Peek Display, Attentive Display Moto Actions: Quick capture, Fast torch, Three-finger screenshot, Pick up to silence, Screenshot toolkit, Media controls Moto Gametime Moto Audio
-------	--



CONNECTIVITY

Security	Side fingerprint reader Face Unlock
USB	Type-C port (USB 2.0 compatible)
Wi-Fi	Wi-Fi 802.11 a/b/g/n/ac 2.4 GHz & 5 GHz Wi-Fi hotspot
Bluetooth	Bluetooth® 5.1

OTHER

In-box accessories	Headset, protective cover, protective film, TurboPower™ USB Type-C cable, guides, SIM tool
--------------------	---



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. © 2020 Motorola Mobility LLC.

¹ Based on sub-6 data speeds, available with 5G service plan and 5G network coverage (available in certain areas in 2020, expanding after that). See network provider for details ² 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. ³ Available user storage is reduced by preloaded software, and is subject to change without notice due to software updates.

TNM-1244