Motorola ThinkPhone25 16.1 cm (6.36") Dual SIM Android 14 5G USB Type-C 8 GB 256 GB 4310 mAh Black

Brand : Motorola   **Product family:** ThinkPhone25   **Product code:** PB5W0000GB

Product name : ThinkPhone25

6.36", pOLED, 2670 x 1220px, 460ppi, 20:09, MediaTek Dimensity 7300, 8/256GB, 50MP + 13MP + 10MP, 32MP, 5G, Bluetooth 5.4, Wi-Fi 6E, USB Type-C, NFC, 4310mAh, Android 14

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Thinking ahead
Smart businesses are always thinking ahead. That's why there's the ThinkPhone25 by motorola. With monthly security releases, you stay a step ahead of threats while enjoying Android OS upgrades and feature drops for years to come. Plus, your investment stays safe with IP68 underwater protection,(1) Corning® Gorilla® Glass 7i durability, and military standard reliability.(2) Unite phone, tablet, and PC(3) experiences for secure connectivity and enhanced productivity. Fuel up all your mobile devices with a single, ultrafast charger. Accelerate workflows with 5G speed,(4) business-class performance, and 256GB storage.(4) And never miss a detail on the new 6.36" Super HD (1220p) pOLED display. Ready to move your business forward? Think beyond today with ThinkPhone25.

Display

Display diagonal *	16.1 cm (6.36")
Screen shape	Flat
Screen to body ratio	88.9%
Panel type	P-OLED
LED backlight	✔
Display glass type	Corning Glass
Gorilla Glass version	Gorilla Glass 7i
Display resolution *	2670 x 1220 pixels
Colour depth	10 bit
Native aspect ratio	20:9
Maximum refresh rate	129 Hz
Touch response rate	300 Hz
Maximum display brightness (HDR)	3000 cd/m²
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)
DCI-P3 coverage	100%
Pixel density	460 ppi

Processor

Processor family *	MediaTek
Processor model *	7300

Storage

RAM capacity *	8 GB
RAM type	LPDDR4X
Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
2G standards	GSM
3G standards *	WCDMA
4G standard *	LTE
5G standard *	Sub6
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Bluetooth *	✔
Bluetooth version	5.4
Near Field Communication (NFC)	✔

Subscription

Subscription type *	No subscription

Ports & interfaces

USB port *	✔
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Design

Form factor *	Bar
Product colour *	Black
Colour name	Carbon Black
International Protection (IP) code	IP68

Camera

Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	13 MP
Third rear camera resolution (numeric)	10 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2
Rear camera pixel size	1 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1 µm
Second rear camera field of view (FOV) angle	120°
Optical zoom	3x
Digital zoom	30x
Front camera type *	Single camera
Front camera resolution (numeric) *	32 MP
Front camera aperture number	2.4
Front camera pixel size	0.7 µm
Front camera pixel size (Quad Pixel technology)	1.4 µm
Rear camera flash *	✔
Flash type	LED
Sensor type	Sony LYTIA 700C
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	240 fps
Resolution at capture speed	1920x1080@120fps, 1920x1080@240fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Rear camera type *	Triple camera
Face detection	✔
Camera High Dynamic Range (HDR) mode	✔
Time lapse mode	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Self-timer	✔
Night mode	✔
Smile detection	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔
Slow motion mode	✔

Design

Protection features	Dust resistant, Splash proof, Water resistant
Housing material	Aramid, Glass, Plastic

Performance

Fast charging	✔
Wireless charging	✔
Wireless charging power	15 W
Fast charging technology	TurboPower
Fingerprint reader	✔
Face recognition	✔
Military standard	MIL-STD-810H

Navigation

Assisted GPS (A-GPS)	✔
GPS (satellite)	✔
GLONASS	✔
Galileo	✔
Electronic compass	✔
Position location *	✔
LTE Positioning Protocol (LPP)	✔
Secure User Plane Location (SUPL)	✔

Multimedia

FM radio	✖
Number of microphones	2
Speakers	stereo
Audio system	Dolby Atmos

Software

Platform *	Android
Operating system installed *	Android 14
Virtual assistant	Google Assistant

Battery

Battery capacity *	4310 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔

Weight & dimensions

Width	71.2 mm
Depth	8.1 mm
Height	154.1 mm
Weight *	169 g

Packaging content

Screen protector	✔
Cables included	USB Type-C to USB Type-C
Headset included	✔
SIM card ejector pin	✔
Protective case	✔
AC adapter power	68 W

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