![motorola logo]

Motorola Moto E e22 16.5 cm (6.5") Dual SIM Android 12 4G USB Type-C 4 GB 64 GB 4020 mAh Black

Brand : Motorola   **Product family:** Moto E   **Product code:** PAVC0007GB

Product name : e22

Motorola Moto E e22. Display diagonal: 16.5 cm (6.5"), Display resolution: 1600 x 720 pixels. Processor frequency: 2.3 GHz, Processor family: MediaTek, Processor model: Helio G37. RAM capacity: 4 GB, Internal storage capacity: 64 GB. Rear camera resolution (numeric): 16 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 12. Battery capacity: 4020 mAh. Product colour: Black. Weight: 169 g

Display

Display diagonal *	16.5 cm (6.5")
Screen shape	Flat
Panel type	LCD
Display resolution *	1600 x 720 pixels
Native aspect ratio	20:9
Maximum refresh rate	90 Hz
Pixel density	269 ppi

Processor

Processor family *	MediaTek
Processor model *	Helio G37
Processor frequency *	2.3 GHz

Storage

RAM capacity *	4 GB
Internal storage capacity *	64 GB
Compatible memory cards *	MicroSD (TransFlash)

Camera

Rear camera resolution (numeric) *	16 MP
Second rear camera resolution (numeric)	2 MP
Rear camera aperture number	2.2
Second rear camera aperture number	2.4
Rear camera pixel size	1 µm
Second rear camera pixel size	1.75 µm
Front camera type *	Single camera
Front camera resolution (numeric) *	5 MP
Front camera aperture number	2.4
Front camera pixel size	1.12 µm
Rear camera flash *	✔
Rear camera type *	Dual camera

Network

Bluetooth version	5.0
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	3.5 mm

Design

Form factor *	Bar
Product colour *	Black
Colour name	Astro Black
International Protection (IP) code	IP52
Protection features	Waterproof
Housing material	Polymethyl methacrylate (PMMA)

Performance

Fingerprint reader	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
Galileo	✔
Position location *	✔

Multimedia

Speakers	stereo

Software

Platform *	Android
Operating system installed *	Android 12

Network

SIM card capability *	Dual SIM
Mobile network generation *	4G
SIM card type *	NanoSIM
4G standard *	LTE
Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔

Battery

Battery voltage	5 V
Battery capacity *	4020 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔

Weight & dimensions

Width	74.7 mm
Depth	7.99 mm
Height	163.6 mm
Weight *	169 g

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