**Motorola One Vision Technical Specifications**

|  |  |
| --- | --- |
| Operating System | AndroidTM 9, Pie with latest Android™ OS upgrades1 |
| System Architecture / Processor | Exynos 9609 processor with 2.2 GHz Octa-core CPU and Mali G72 MP3 GPU |
| Memory (RAM) | 4GB |
| Storage (ROM) | 128GB with microSD Card support (up to 512GB) |
| Dimensions | 160.1mm X 71.2mm X 8.7mm |
| Weight | 180g |
| Display | 6.3” FHD+ (1080\*2520) 432 PPI, LTPS IPS |
| Battery | 3500mAh, Non-removable |
| Charging | 15W TurboPower for up to 7 hours of power in 15 minutes of charging2 |
| Water Protection | IP52 |
| Networks | 4G LTE (Cat6), UMTS / HSPA+, GSM / EDGE |
| Bands (by model) | 2G: GSM band 2/3/5/8, 3G: WCDMA band 1/2/5/8, 4G: LTE band 1/3/5/7/8/20/38/40/41 |
| Rear Camera | Rear: 48MP sensor + OIS + 5MP, F1.7 , Quad Pixel, 1.6um, dual CCT LED, output 12MP photo |
| Video Capture | UHD@30fps, FHD@30fps, FHD@60fps, HD@30fps |
| Front Camera | Front: 25MP, F2.0, Quad Pixel, 0.9um |
| SIM Card | Single/Dual Nano SIM, 3 in 2 |
| Connectivity | USB Type-CTM Port with Turbo Charge support |
| FM Radio | Yes |
| Audio | Dolby Audio**™**, one speaker |
| Bluetooth® Technology | Bluetooth® 5.0 EDR + BLE |
| Wi-Fi | Wi-Fi 802.11a/b/g/n/ac, 2.4GHz + 5GHz, Wi-Fi hotspot |
| Speakers/Microphones | Bottom-ported speaker, 2-Mics |
| NFC | Yes |
| Location Services | GPS, AGPS, GLONASS, Galileo |
| Sensors | Fingerprint reader, Proximity sensor, Accelerometer, Ambient Light sensor, Magnetometer, Gyroscope |
| Colors | Bronze Gradient; Sapphire Gradient |
| In-box accessories | Earphone, protective cover, TurboPowerTM charger, USB cable |