



## Motorola moto g24 PB180001GB smartphone 16.7 cm (6.56") Dual SIM Android 14 4G USB Type-C 4 GB 128 GB 5000 mAh Charcoal

**Brand :** Motorola

**Product family:** moto g24

**Product code:** PB180001GB

**Product name :** PB180001GB

6.56", IPS LCD, 90Hz, HD+ (1612 x 720p), 20:9, 50+2Mp / 8Mp, 4/128GB, Android 14, Wi-Fi 802.11 a/b/g/n/ac, Bluetooth 5.0, Dual SIM, USB-C, 3.5mm, 5000mAh, 15W, 181g, Matte Charcoal  
Motorola moto g24 PB180001GB. Display diagonal: 16.7 cm (6.56"), Display resolution: 1612 x 720 pixels. Processor frequency: 2 GHz, Processor family: MediaTek, Processor model: Helio G85. RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 14. Battery capacity: 5000 mAh. Product colour: Charcoal. Weight: 181 g



| Display                                 |                           | Network                        |                                                                  |
|-----------------------------------------|---------------------------|--------------------------------|------------------------------------------------------------------|
| Display diagonal *                      | 16.7 cm (6.56")           | Wi-Fi *                        | ✓                                                                |
| Screen shape                            | Flat                      | Wi-Fi standards                | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) |
| Panel type                              | IPS                       | Bluetooth *                    | ✓                                                                |
| Display resolution *                    | 1612 x 720 pixels         | Bluetooth version              | 5.0                                                              |
| Native aspect ratio                     | 20:9                      | Near Field Communication (NFC) | ✓                                                                |
| Maximum refresh rate                    | 90 Hz                     | Subscription                   |                                                                  |
| Pixel density                           | 269 ppi                   | Subscription type *            | No subscription                                                  |
| Swiveling display                       | ✗                         | Ports & interfaces             |                                                                  |
| Second display                          | ✗                         | USB port *                     | ✓                                                                |
| Processor                               |                           | USB connector type             | USB Type-C                                                       |
| Processor family *                      | MediaTek                  | USB version                    | 2.0                                                              |
| Processor model *                       | Helio G85                 | Headphone connectivity         | 3.5 mm                                                           |
| Processor architecture                  | ARM Cortex-A75+Cortex-A55 | Lightning connector            | ✗                                                                |
| Processor cores                         | 8                         | Design                         |                                                                  |
| Processor frequency *                   | 2 GHz                     | Form factor *                  | Bar                                                              |
| Storage                                 |                           | Product colour *               | Charcoal                                                         |
| RAM capacity *                          | 4 GB                      | Colour name                    | Matte Charcoal                                                   |
| RAM expansion (max)                     | 16 GB                     | Protection features            | Water repellent                                                  |
| Internal storage capacity *             | 128 GB                    | Performance                    |                                                                  |
| Compatible memory cards *               | MicroSD (TransFlash)      | Graphics card                  | Mali G52-MP2                                                     |
| Maximum memory card size                | 1 TB                      | Fingerprint reader             | ✓                                                                |
| Camera                                  |                           | Face recognition               | ✓                                                                |
| Rear camera resolution (numeric) *      | 50 MP                     | Voice commands                 | ✓                                                                |
| Second rear camera resolution (numeric) | 2 MP                      | Navigation                     |                                                                  |
| Rear camera aperture number             | 1.8                       | GPS (satellite)                | ✓                                                                |
| Second rear camera aperture number      | 2.4                       | GLONASS                        | ✓                                                                |
| Rear camera pixel size                  | 0.64 µm                   | Galileo                        | ✓                                                                |
| Second rear camera pixel size           | 1.75 µm                   | Electronic compass             | ✓                                                                |
| Digital zoom                            | 4x                        | Position location *            | ✓                                                                |
| Front camera type *                     | Single camera             |                                |                                                                  |

| Camera                              |                                    | Multimedia                   |                  |
|-------------------------------------|------------------------------------|------------------------------|------------------|
| Front camera resolution (numeric) * | 8 MP                               | Speakers                     | stereo           |
| Front camera aperture number        | 2                                  | Supported video modes        | 720p, 1080p      |
| Front camera pixel size             | 1.12 µm                            | Audio system                 | Dolby Atmos      |
| Video capture resolution (max)      | 1920 x 1080 pixels                 | Software                     |                  |
| Maximum frame rate                  | 30 fps                             | Platform *                   | Android          |
| Resolution at capture speed         | 1280x720@30fps,<br>1920x1080@30fps | Operating system installed * | Android 14       |
| Video recording modes               | 1080p                              | Virtual assistant            | Google Assistant |
| Rear camera type *                  | Dual camera                        | Battery                      |                  |
| Auto focus                          | ✓                                  | Battery capacity *           | 5000 mAh         |
| Time lapse mode                     | ✓                                  | Sensors                      |                  |
| Night mode                          | ✓                                  | Proximity sensor             | ✓                |
| Panorama                            | ✓                                  | Accelerometer                | ✓                |
| Portrait mode                       | ✓                                  | Ambient light sensor         | ✓                |
| Macro photography                   | ✓                                  | Gyroscope                    | ✓                |
| Network                             |                                    | Weight & dimensions          |                  |
| SIM card capability *               | Dual SIM                           | Width                        | 74.5 mm          |
| Mobile network generation *         | 4G                                 | Depth                        | 7.99 mm          |
| SIM card type *                     | NanoSIM                            | Height                       | 163.5 mm         |
| 4G standard *                       | LTE                                | Weight *                     | 181 g            |
| 5G standard *                       | Not supported                      | Packaging content            |                  |
|                                     |                                    | AC adapter included          | ✓                |
|                                     |                                    | Quick start guide            | ✓                |
|                                     |                                    | Cables included              | USB Type-C       |
|                                     |                                    | SIM card ejector pin         | ✓                |
|                                     |                                    | Protective case              | ✓                |
|                                     |                                    | AC adapter power             | 15 W             |



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