

MediaTek helio | G25 | G35

Powering Mainstream Gaming Smartphones

MediaTek HyperEngine Gaming Technology

- Performance Optimization**
 Intelligent resource management ensures sustained performance and longer gameplay.
- Connectivity Enhancements**
 Faster response and more reliable connections so you can always stay connected.

Multi-Camera Support

Both MediaTek Helio G25 & G35 support dual camera bokeh photography with speed and precision. AI-camera enhancements include AI beautification, Smart Photo Album, and enhanced precision in bokeh.

Fast & Reliable Connectivity

MediaTek G25 & G35 support dual 4G SIM, which allows VoLTE/ViLTE on both connections. The highly power-efficient design extends battery life, while MediaTek TAS 2.0 smart antenna technology actively detects signal quality to provide the best connection with low power consumption.

Fast & Fun Gaming on the Go

By using an advanced 12nm production process, MediaTek Helio G25 & G35 deliver superb power efficiency, which combined with MediaTek's HyperEngine intelligent power management, ensures a longer battery life in smartphones.



	MediaTek helio G25	MediaTek helio G35
CPU	Octa-Core: 8x ARM Cortex-A53 up to 2GHz	Octa-Core: 8x ARM Cortex-A53 up to 2.3GHz
GPU	IMG PowerVR GE8320 up to 650MHz	IMG PowerVR GE8320 up to 680MHz
Camera	21MP @ 30FPS, 13+8MP @ 30FPS	25MP @ 30FPS, 13+8MP @ 30FPS
Video Decoding	FHD @ 30FPS, H.264/HEVC	FHD @ 30FPS, H.264/HEVC
Video Encoding	FHD @ 30FPS, H.264	FHD @ 30FPS, H.264
Display	1600 x 720 (HD+) @ 20:9	2400 x 1080 (Full HD+) @ 20:9
Storage	eMMC 5.1	eMMC 5.1
Connectivity	Wi-Fi 5 (802.11 a/b/g/n/ac), Bluetooth 5.0, Multi-GNSS options, FM radio	Wi-Fi 5 (802.11 a/b/g/n/ac), Bluetooth 5.0, Multi-GNSS options, FM radio