

# MediaTek Dimensity 700

## Remarkable Performance and Connectivity for Mainstream 5G Smartphones

### Dual 5G SIM

5G that's always ready. We're bringing this essential feature to everyone

- Global Dual 5G SIM
- VoNR support for best voice & video call quality
- Leading the dual 5G ecosystem
- Global 5G NR Band Support

### 5G-CA Enabled

Improving the 5G experience with more effective performance and connected coverage

- Up to 2CC 5G Carrier Aggregation
- Up to 2.77Gbps DL speeds
- Over 30% greater throughput layer coverage

### 64MP Camera & Enhanced Captures at Night

Bigger sensors that capture more detail, multiple cameras for every occasion, and AI that enhances the results

- Up to 64MP sensor
- Multi-camera framework
- Multi-frame noise reduction ensures better low-light performance
- AI-Camera for bokeh, color adjustment and beautification
- Hardware depth engine & other capture accelerators built-in

### Incredibly Efficient 5G Chip

Innate power efficiency advantages that give you longer battery life

- 7nm SoC that's up to 28% more power efficient than an equivalent 8nm
- Fully-Integrated 5G single chip
- Exclusive MediaTek 5G UltraSave technologies

### Boosted Big Core Performance

A balanced blend of premium hardware for a smartphone that's always fast and responsive

- Up to 2.2GHz CPU Speeds
- Ultra-fast 2133MHz LPDDR4X memory
- 1GB/s UFS 2.2 (2-lane) storage

### Fast, Blur-busting Displays

A noticeably upgraded visual experience with smoother animations, webpage scrolling and in-game action

- Crisp FullHD+ Displays
- Ultra-fast 90Hz refresh rate

