

# MediaTek Kompanio 520 | 528

## Elevating Entry Chromebooks

Two powerful 'big core' CPUs elevate Chromebook performance in everyday activities like web, media, casual gaming, video streaming, and educational activities.

- Up to 80% faster single-core CPU performance
- Up to 15% faster multi-core CPU performance
- Over 20% faster GPU performance
- 100% faster storage performance
- MediaTek Kompanio 528 boosts CPU speeds by 200MHz

*\*Comparison versus MediaTek Kompanio 500*

## Great for Multimedia

A new imaging engine allows bigger cameras and improves power efficiency for clearer, smoother online conferencing, remote education, and working from home.

- Full HD 60 fps video streaming
- Large 32MP cameras
- Smartphone-like photo capture quality
- Excellent low-light performance

## Grow Your Display Real Estate

Connect higher resolution external displays: ideal for playing movies, TV shows and online streams on Smart TVs at home, and more suited for projectors and presentations in work and education.

- Bigger Full HD+ Chromebook displays
- Ideal Full HD resolution external/second display

## Smooth & Detailed Video Streaming

A dedicated video decoding engine now provides better quality and lower power YouTube and web video streams. A dedicated microphone processor is ideal for virtual assistants, online calls and conferencing.

- Dedicated HiFi-5 microphone processors
- VP9 video decoding

## Superfast Wireless Connectivity

Chromebook makers can add MediaTek Filogic options to their designs giving users superfast internet and the latest Bluetooth connectivity for peripherals.

- Multi-gigabit Wi-Fi 6 options available
- Bluetooth 5.3
- Bluetooth LE Audio technology with Dual-Link True Wireless Stereo Audio