

Sysgration's Rugged Tablet PC Reference Design Powered by Qualcomm® QCS6490 and Android 12

To support our DMS (Design and Manufacturing Services) ecosystem partner, Sysgration's reference design is ready to utilize the new Snapdragon QCS6490 from Qualcomm[®] and deliver the solution to our future customers. The QCS6490 platform will deliver powerful connections and computing performance and is built for Industrial and IoT applications such as transportation, warehousing, logistics, retail (POS), and healthcare.



Fused Al-accelerator architecture and brings the total performance up to 13 TOPS



Adreno GPU 643 @812MHz for better graphics performance and power efficiency



Using 6nm process that brings superior performance and power efficiency



Reliable industrial-grade processor with extended lifetime support



Android 12 operating systems



Android wins the consumer market, which means that Android used on tablets at work requires very little training. With our Industrial Tablet PC, We offer a rugged-compact Android tablet that's remarkably light and robust, but also impresses with Qualcomm[®] Processor.



User Growth Android is used by billions users and suited for corporate and industrial use



Customization Android has huge developer community which allow any customization app



Pricing More affordable than other operating system







Ease of use Android requires little training

Security and privacy unauthorized access and security updates based on user schedule

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