

■ Customized Tablet

YH-TB-2001

- ◆ CPU: Quad -core Cortex-A76 up to 2.4GHz Quad-core Cortex-A55 up to 1.8GHz
- ◆ GPU: ARM Mali-G610, OpenGL ES1.1/2.0/3.0/3.1, OpenCL 1.1,1.2,2.0, Vulkan 1.1 · 1.2,Embedded high performance 2D image acceleration module
- ◆ NPU: 6TOPS, Support: int4/int8/int16/FP16/BF16/TF32
- ◆ Storage: EMMC5.1 (8G ~256G)/SDCARD
- ◆ OS:Linux debina11/Linux Ubuntu20.04
- ◆ System: ARM 64 platform supports customized software developmentImage
- ◆ Processing: 8K Video Encoder(H265/H264)8K 10-bits,Video Decoder (H265/H264/VP9)
- ◆ AI & M L: With software library supporting AI & Machine Learning
- ◆ Display:1920*1080@60hz AMOLED 5.5"
- ◆ Accelerator: 2D & 3D vector accelerator with API library
- ◆ DATA:CAN /RS232/RS485 (customizable)/USB 3.0 Type-CNetwork: WIFI/ Ethernet
- ◆ WorkTemp: -40°C to 70°C



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