

# Vim Specifications

Model	Vi	Vim	GVim
PCBA Dimensions	82.0 x 57.5 x 11.5 mm		
Processor	Amlogic S905X 2.0 GHz 64Bit Quad Core ARM Cortex-A53 750MHz+ Penta Core Mali-450 GPU HW UHD H.265/VP9 60fps 10bit video decoder HDR10 and HLG HDR video processing		
LAN	10/100M		
DDR3 (1866Mbps)	1GB	2GB	2GB
EMMC V5.0	8GB	8GB	16GB
WIFI	AP6212	AP6212	AP6255 (AC)
Bluetooth	●	●	●
HDMI CEC	●	●	●
VIN (Extra Power IN)	●	●	●
USB Type-C	USB2.0 OTG & 5V DC IN		
HDMI 2.0a	Type-A Female, up to 4K@60Hz		
Buttons	x3	x3	x3
USB2.0 HOST	x2	x2	x2
TF Card Slot	●	●	●
RTC & RTC Battery Port	●	●	●
IR Receiver	2 Channels		
40Pins 2.54mm GPIOs	USBx2, I2Cx2, UARTx2, SPDIF, PWM, ADC, GPIOs		
Mounting Holes	Size M2 x 4		
Android 6.0	●	●	●
OpenELEC	●	●	●
Ubuntu	●	●	●
Buildroot	●	●	●