

Amlogic A311D2

Processor

Processor	Amlogic A311D2 Processor
Processor Core	Amlogic A311D2 Processor ARM Cortex-A73 Cortex-a53
GPU	ARM Mali-G52 MC4 (2EE) OpenGL ES 3.2 Vulkan 1.1 OpenCL 2.0
Cache	4 LPDDR4
Cache Size	8 128 64/32/16
Cache Type	13
Cache / Cache	2.4 BT5.2

Connectivity

Connectivity	HDMI 2.1 3840*2160@60
LVDS	LCD 3.3/5/12 : 800*1280
LVDS B	LCD 3.3/5/12 : 1600*2560
V-BY-ONE	LCD 3.3/5/12 : 1600*2560
RTC	9/8
RTC	2 * TTL
RTC	4 12*2
RTC	1 * RTC
RTC	2 * ADC/LED/IR_IN
RTC	1 * USB
RTC	145 100 *

