



深圳市聚科湾科技有限公司
ShenZhen Jukwan Technology Co., Ltd.

JW-435M

Product Specification

Operating system, processor, memory characteristics

Operating system	OS 10.0
language support	support multi-languauge
Processor type	RK3399 Dual Cortex-A72+4-Cortex-A53
	Dual-core Cortex-A72 up to 1.8GHz
	Quad-core Cortex-A53 up to 1.5GHz
	Mali-T864 GPU
	GPU Support OpenGL ES1.1/2.0/3.0/3.1,
	4K UHD H265/H264/VP9
	Embedded high-performance 2D acceleration hardware
	Support 4K VP9 and 4K 10bits H265/H264 video decoding, up to 60fps, • 1080P multi-format video decoding (VC-1, MPEG-1/2/4, VP8), 1080P video encoding, support H.264, VP8 format
Standard Storage	6GB LPDDR4
Built-in NAND FLASH	128GB
Display screen	13.3 inch EDP
Display resolution	1920X1080 IPS
TOUCH PANEL	Capacitive touch screen (support 10 points)G+G
External I/O port	1 * DC interface
	1 * TYPE-C OTG support RJ-45, USB HUB
	1 * HDMI output
	1 * expansion memory card: T card capacity up to 128GB
	1 * 3.5mm stereo headset
Speaker	8Ω/1.2W BOX high-fidelity speaker*2
MIC	Built-in MIC
WIFI	802.11a/b/g/n/ac 2.4G+5G Wireless local area network BT4.2

Features

Direction sensor	3-axis gravity sensor
Camera	Front 200W (optional rear 500W +AF)
Video format (support HD 1080P)	1080P multi-format video decoding (VC-1, MPEG-1/2/4, VP8), 1080P video encoding, supporting H.264, VP8 format, video post processor: de-interlacing, denoising, edge/detail/color optimization
Audio format	MP3,WMA,MP2,OGG,AAC,M4A,MA4,FLAC,APE,3GP,WAV
Image Format	JPG, JPEG, GIF, BMP, PNG
3D ebook	TXT, EPUB, PDF,WORD,EXCEL, POWERPOINTS
Battery	3.7V/12000mA rechargeable battery, battery life: 8 hours
Use Time	Wifi surfing time about 6.5H
VESA	Support
Stand	Support

Power Adapter	Input: AC100-240V.50-60HZ, output: DC12V 2A/Optional Input: AC100-240V.50-60HZ, output: DC5V 3A
Software support	
Map	Google navigation map
Play store	Google App Store
Browser	Support Flash network video playback
E-mail	Email、Gmail
Camera	Photography, video
Recording	Sound Recorder
Video	Support 1080P HD video playback
Music	Support HD sound quality playback
Picture	Picture Viewer
Clock	Alarm clock, stopwatch, countdown
Calculator	Support complex function calculation
Clendar	Add an event
Input method,	Standard Andriod keyboard, physical keyboard
Appearance color/certification	
Certification	FCC CE ROHS
Color	Multicolor (optional)
Accessories	Type-C
	Gift Box
	OTG