




# PROUDCT SPECIFICATION

Model No.	Photo	Accessories
<b>DM22E</b>		
<b>Interface</b>		
Hardware		
<b>CPU</b>	Allwinner H313 Quad Core ARM Cortex A53	
<b>GPU</b>	G31 MP2, Supports OpenGL ES 3.2/2.0/1.0, Vulkan 1.1, OpenCL 2.0	
<b>Memory</b>	DDR3 1GB(2G optional)/ 4G	
<b>Flash</b>	EMMC 8GB(16GB/32 optional)	
<b>WiFi</b>	802.11 ac/b/g/n , dual band wifi	
<b>Accessories</b>	Gift box	
	HDMI cable	
	Bluetooth RCU	
	Adaptor	
<b>I/O</b>	2*USB HOST	USB 2.0
	1*TF CARD	SUPPORT 1~64 GB
	1*HDMI	HDMI 2.0b
	1*AV	Mini jack
	1*Optical	Optical
	1*Ethernet	RJ45
	1*DC	5V 2A
Software		

<b>OS</b>	AOSP Android 10		
<b>Widevine L1</b>	Included		
<b>APPs</b>	1080P Netflix, Disney Plus, HBO MAX, Google PlayStore, File Manager		
<b>Media</b>			
<b>Video Decoding</b>	<ul style="list-style-type: none"> <li>• H.265 Main10@L5.1 decoder up to 4K@60fps</li> <li>• VP9 Profile 2 decoder up to 4K@30fps</li> <li>• AVS2 JiZhun 10bit decoder up to 4K@30fps</li> <li>• H.264 BP/MP/HP@L4.2 decoder up to 4K@30fps</li> <li>• Multi-format 1080p@60fps video playback formats, including H.264 BP/MP/HP, H.263 BP, VP8, MPEG-1 MP/HL, MPEG-2 MP/HL, MPEG-4 SP/ASP@L5, AVS+/AVS JiZhun, WMV9/VC1, etc</li> </ul>		
<b>Audio</b>	<ul style="list-style-type: none"> <li>• Two DAC channels</li> <li>• Supports 1 audio output interface (differential LINEOUTP/N or single-end LINEOUTL/LINEOUTR)</li> <li>• One Audio HUB, supporting internal mixing function</li> <li>• Embedded 3 I2S/PCM (I2S0 for extended audio codec, I2S2 for BT, I2S3 for digital power amplifier)</li> <li>• Supports Left-justified, Right-justified, Standard I2S mode, PCM mode, and TDM mode</li> <li>• I2S mode supports 8 channels, and 32-bit/192kbit sample rate</li> <li>• I2S and TDM modes support maximum 16 channels, and 32-bit/96kbit sample rate</li> <li>• One OWA OUT interface, supporting 16-/20-/24-bit inputs and outputs</li> <li>• Integrated digital microphone(DMIC), supporting maximum 8 digital PDM microphones</li> </ul>		
<b>Others</b>			
Device support multicast as well as unicast services.			
Pre-install Kodi, Movie player, File manager, YouTube, Netflix, PlayStore, Browser			
<b>Casing&amp;Packing</b>			
<b>Unit Size</b>	102x98x19mm	<b>Giftbox Size</b>	170x115x55mm
<b>Indicator</b>	Green in working mode, Red in Standby mode	<b>(20 in 1)Carton Size</b>	710(L)x245(W)x197(H) mm

-End-