

8K Ultra-HD 11ms 120Hz-**Amlogic S928X-J** 11

芯片	
芯片 芯片	Amlogic S928X-J 芯片 芯片 芯片
CPU	Amlogic S928X-J 芯片 芯片 芯片 Cortex-A76 芯片 Quad Core Arm Cortex-A55 CPU
GPU	ARM G57 MC2 GPU Opengl ES 3.2, Vulkan 1.2 芯片 OpenCL 2.0
芯片 芯片	Android 11
芯片	4GB/8GB (LPDDR4 芯片 LPDDR4X)
芯片 芯片	32GB (16GB/32GB/128GB 芯片 芯片)
芯片 芯片	8k@60fps 芯片 芯片 芯片 芯片
	VP9 芯片 芯片 -2@6.1 芯片 8kx4k@60fps
	H.265 HEVC MP-10@L6.1 芯片 8kx4k@60fps
	AVS3 Phase 1 芯片 8kx4k@60fps
	AVS2-P2 芯片 8kx4k@60fps 芯片 芯片
	H.264 AVC hp@l5.2 芯片 4kx2k@60fps
	MPEG-4 ASP@L5 芯片 1080p@60fps (ISO-14496)
	WMV/VC-1 SP/MP/AP 芯片 1080p@60fps
	AVS-P16 (AVS) /AVS-P2 Jizhun 芯片 芯片 1080p@60fps
	MPEG-2 MP/HL 芯片 1080p@60fps (ISO-13818)
	芯片 芯片 芯片 芯片 芯片 芯片 芯片 芯片
	MJPEG 芯片 JPEG 芯片 芯片 芯片 芯片 (ISO/IEC-10918)
	JPEG 芯片, 芯片, 芯片 芯片 芯片 芯片 芯片
	芯片 *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm 芯片 *.jpg 芯片 芯片
	MP3, AAC, WMA, RM, FLAC, OGG, 7.1/5.1 芯片 芯片 芯片 芯片 芯片 芯片 芯片 芯片
芯片 芯片	
芯片 1080p@60fps 芯片 芯片 芯片 JPEG 芯片	
芯片 芯片	
Wi-Fi	2.4GHz & 5.8GHz IEEE802.11A/B/G/N/AC/AX 芯片 1200mbps
芯片	芯片 5.2
芯片	
HDMI	7* HDMI 2.1A 8KX4K@60Hz 芯片 芯片 芯片
spdif	1* spdif
芯片 芯片	3.5mm 芯片 芯片
芯片 SD	1* TF 芯片
USB 芯片	3* USB3.0 1* Type-C
芯片	1000Mbps
芯片 芯片 GPIO 芯片	4* gpio 芯片
芯片 芯片 PWM 芯片	1* PWM 芯片
芯片 芯片 UART 芯片	1* uart prot
RTC	芯片 芯片
DC 芯片	DC (12V/2A)

 **Amlogic**
S928X-J

 **ANDROID**
11

 **WiFi 6**
802.11ax MIMO

 **5.2**

 **HDR**
HDR 10+

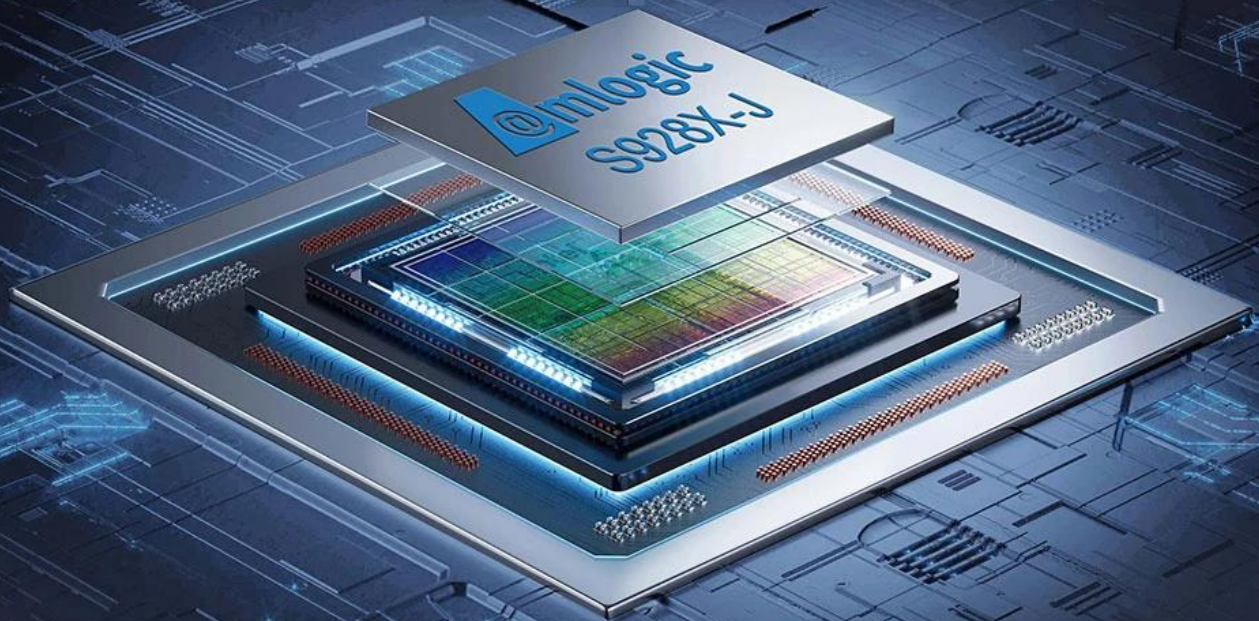
3D

AV1



Amlogic S928X-J Big Core Cortex-A76 & Quad Core Cortex-A55

Achieve the perfect balance of high performance and low power consumption to bring you an efficient and fast experience



Cortex A76
Cortex A55



ARM G57
MC2 GPU



LPDDR4
4G/8G



eMMC
32G/64G

Embracing 8K Resolution

Real 7680x4320 @60HZ resolution brings unprecedented detail and realism,
making every frame come to life



Ultra HD



Graphics



HEVC



HD 2.1a, Up to 8K 60fps

Support HD 2.1a, up to 8K 60fps video decoding, enjoy a more smooth viewing experience



8GB RAM Ultra Large Memory

Enjoy a vast array of applications with large storage capacity



8G

WiFi 6

Embrace Faster Speeds with WiFi 6 and dual band 2.4G/5G WiFi MIMO support

WiFi6
1200Mbps

MIMO
2.4G/5G

BT
5.2

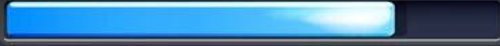


55%
Faster

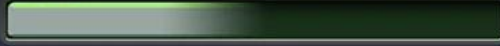


Support AV1 video decoding for a superior video viewing experience

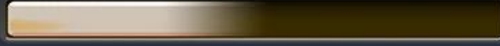
AV1



VP9

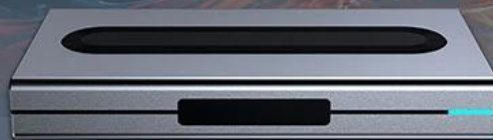


H.265



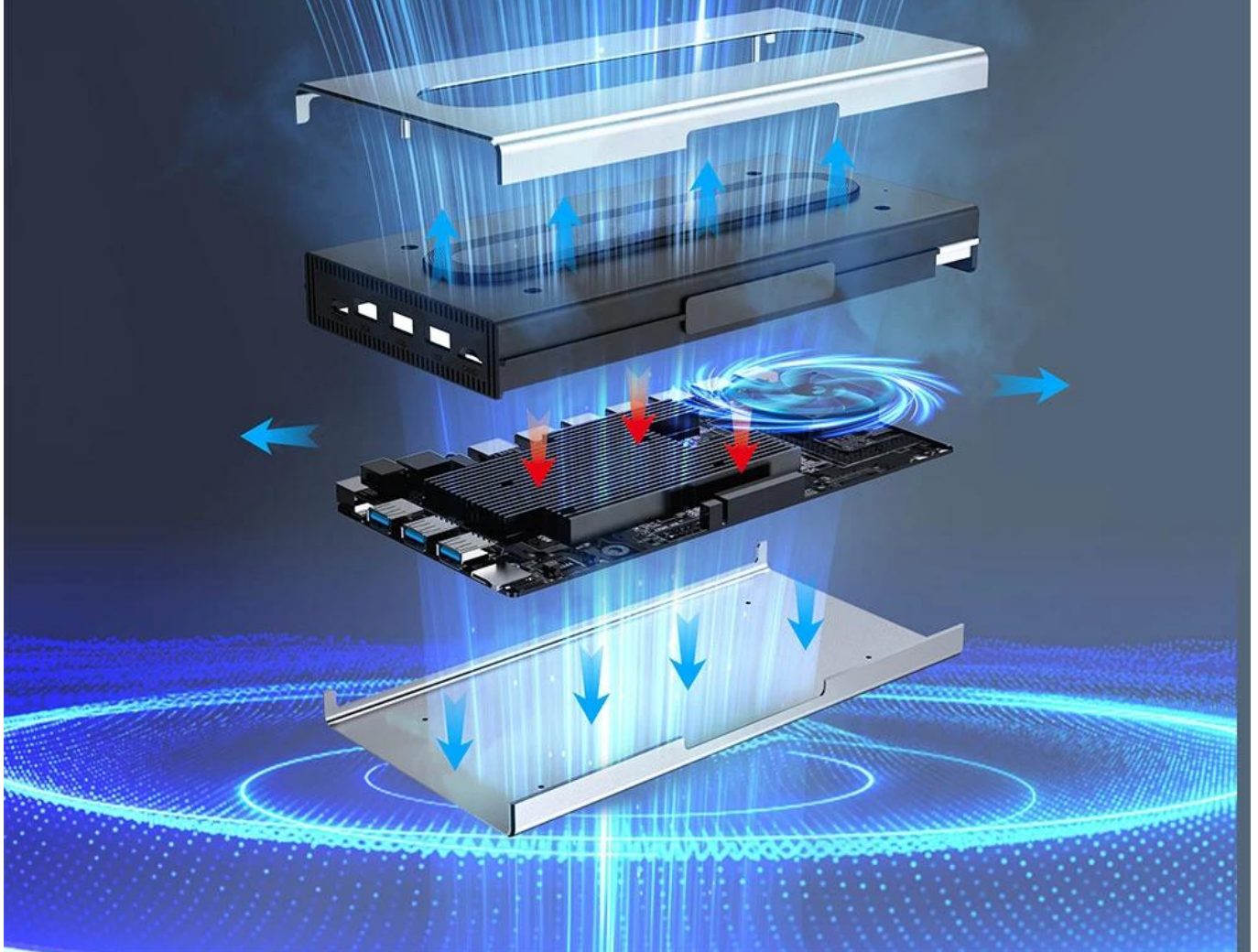
20%-30%

AV1



Low Noise And Efficient Cooling System

Fan heat dissipation, efficient cooling



Enjoy 7 Screens In One Picture At The Same Time

Connect 7 HD interfaces to TV, projector, monitor and other devices at the same time





TV stores



Music sharing

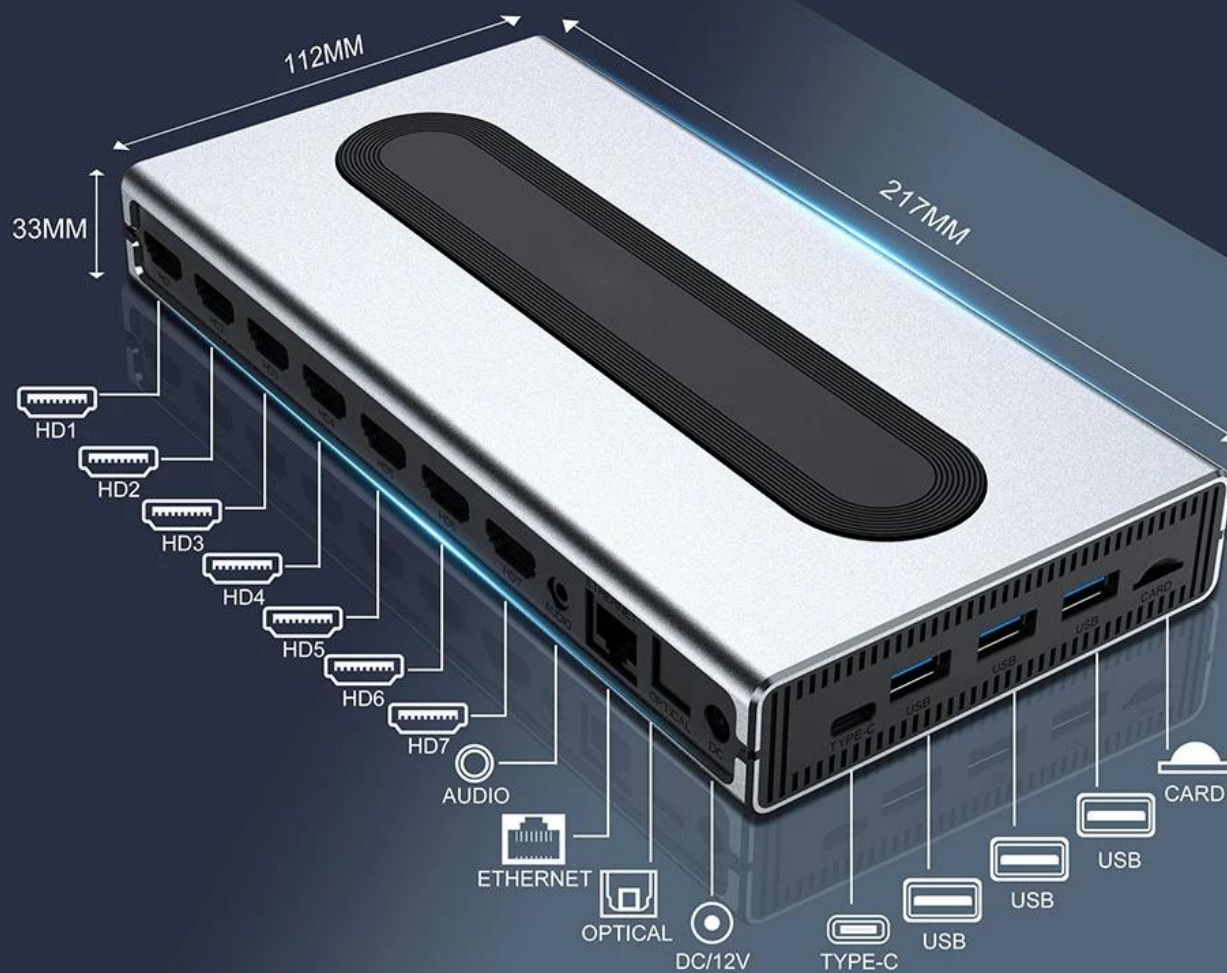
Digital signage



Medical triage screen

Various Interfaces

Various interfaces such as HD, LAN, USB, etc. To meet your different needs at the same time.



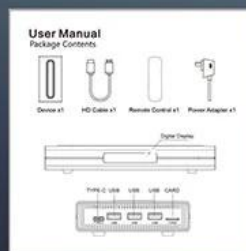
Package Contents



Power Supply*1



HD data cable*1



User Manual*1



Remote Control*1

8K UHD 11 TV

8K

- 8K : 8K UHD
- AV1 : AV1

- Amlogic S928X : -A76 A55
- 8GB RAM :

- HDMI 2.1A : 120fps 4K
- 8K : UHD

