

X96H 9.0 HDMI H603 64 ARM 4GB 32GB 6K4K

OS	Android 9.0
CPU	64-bit ARM Cortex™ - A53
GPU	ARM Mali T720
RAM	DDR3 4GB/2GB
Storage	eMMC 32GB/16GB/64GB
Network	IEEE 802.11 b/g/n/ac 2.4G/5G 2*2 MIMO
Audio	4.1HS
Video	<ul style="list-style-type: none"> • H265/HEVC Main/Main10 @Level5.2 6K@60fps/6Kx4K@30fps • H264/AVC BP/MP/HP@level5.1 MVC 4K@30fps • VP9 0/2 4K@30fps • VP6/VP8 1080P@60fps • MPEG1/MPEG2 SP@ML MP@HL 1080P@60fps • MPEG4 SP@level 0~3 ASP@level 0~5 GMC 1080P@60fps • AVS/AVS @level 6.0, 1080P@60fps • VC-1 SP@ML MP@HL AP@level 0~3 1080P@60fps • YUV420/YV12/NV12/... • 65536 x 65536 • JPEG • YUV420/YV12/NV12/...
Audio	<ul style="list-style-type: none"> • MPEG-1/MPEG-2(L1/L2/L3) MP3 AAC-LC HE AAC V1/V2 APE FLAC OGG AMR-NB AMR-WB G.711(u/a) • G.711(u/a) AMR-NB AMR-WB AAC-LC • 3~5m •
Ports	<ul style="list-style-type: none"> 1* HDMI 2.0a TX 486i/576i 1* USB 3.0 1* USB 2.0 1* USB2.0 OTG 1* RJ45 1* HDMI 1.4 TX 1* TF 5V/2A LED
Image	JPEG BMP GIF PNG TIF
Streaming	Netflix Hulu Flixster Youtube
Storage	HDD U TF

- 64-bit ARM Cortex A53 CPU
- ARM Mali-T720 GPU
- H.265 4K@60fps-10bit

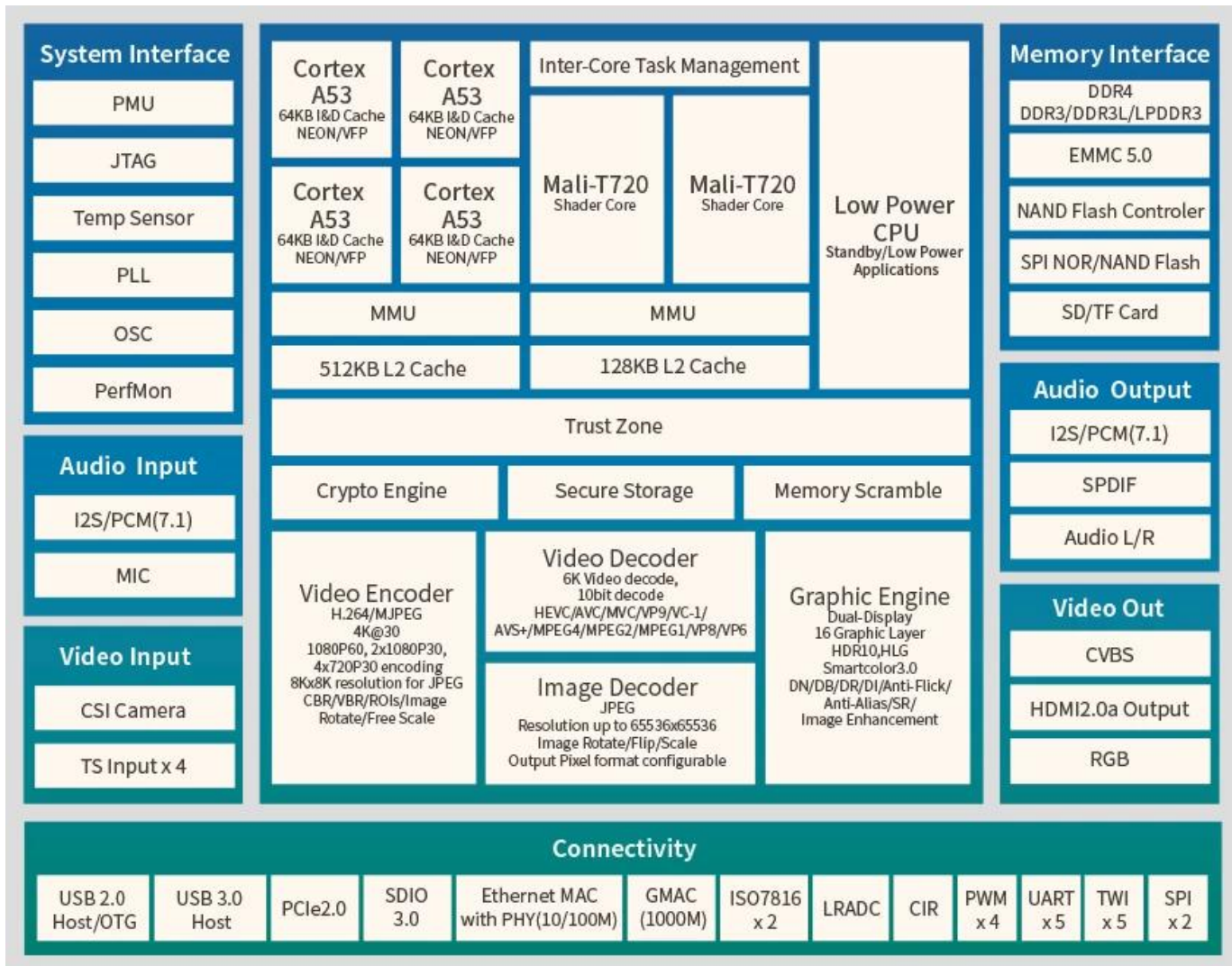
4. H.264 4K@30fps
5. HDR10 HLG
6. Smartcolor 3.0
7. FDE DRM
8. USB3.0 PCIe HDMI2.0a

H6 OTT DVB IPTV SoC 4K@60fps-10bit
H.264 4K HDR10 HLG
Smartcolor 3.0 IP Intellectual
DTS H6

OTT OTT
OTT 4K
Dobly Linux/Android

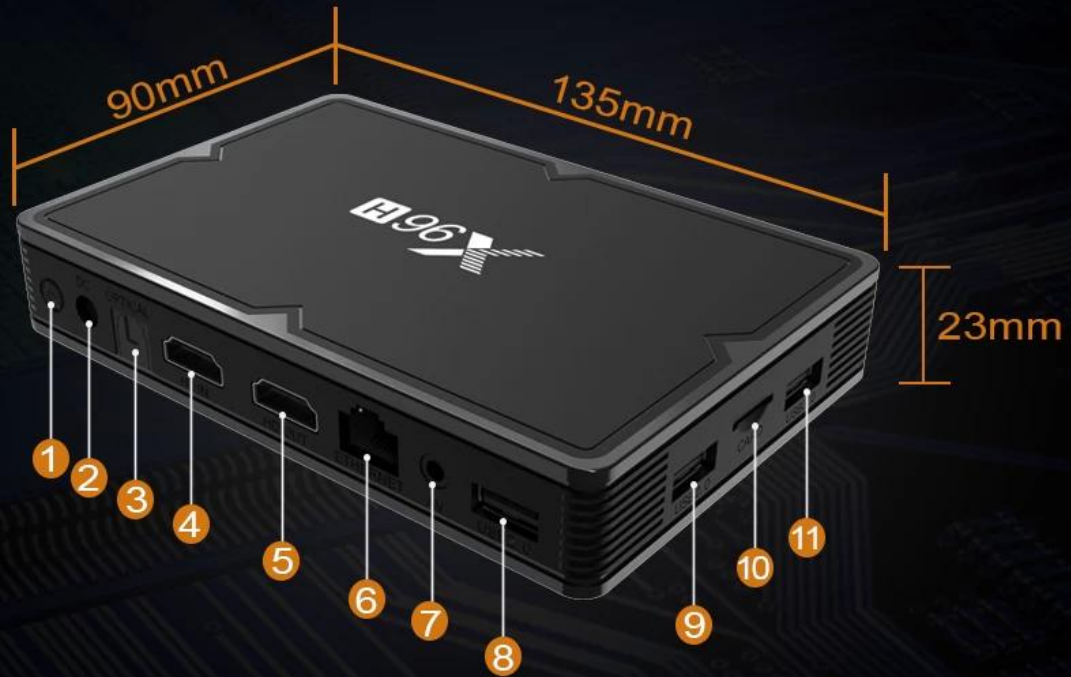
PHY WiFi PMU

DRM



Many ports Major possibilities

packs a lot of connectivity into a small space
easily connect to your hdtv



1 . POWER SWITCH

2 . DC 5V

3 . OPTICAL

4 . HDMI IN

5 . HDMI OUT

6 . ETHERNET

7 . AV

8 . USB2.0 OTG

9 . USB2.0

10 . TF CARD

11 . USB3.0

HDMI is more convenient to connect to life

HDMI interface brings unlimited possibilities

HD digital video

High quality audio

High color gamut



64-bit quad-core ARM Cortex A53 CPU

Allwinner

H603

64 Bit

A53

Mali

T720

6K*4K
@30fps

Ultra HD



New upgrade system

In-depth development from the native architecture system performance is significantly improved than the previous generation, to create a smarter operating system that understands you better.



Android 9.0



6K video decoder



64-bit quad-core ARM
Cortex A53 CPU Support
multi-video decoder up to
6Kx4K@30fps



New upgraded built-in WiFi

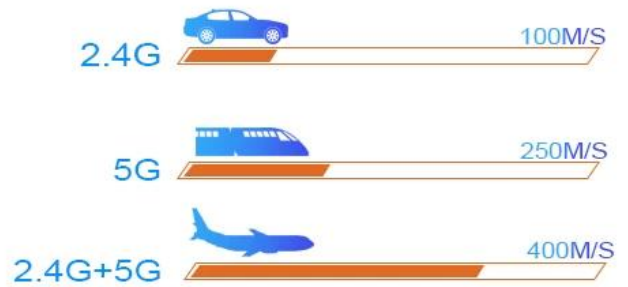
WiFi IEEE 802.11 a/b/g/n/ac
Support dual-band wifi



MIMO Wi-Fi



Dual frequency WiFi

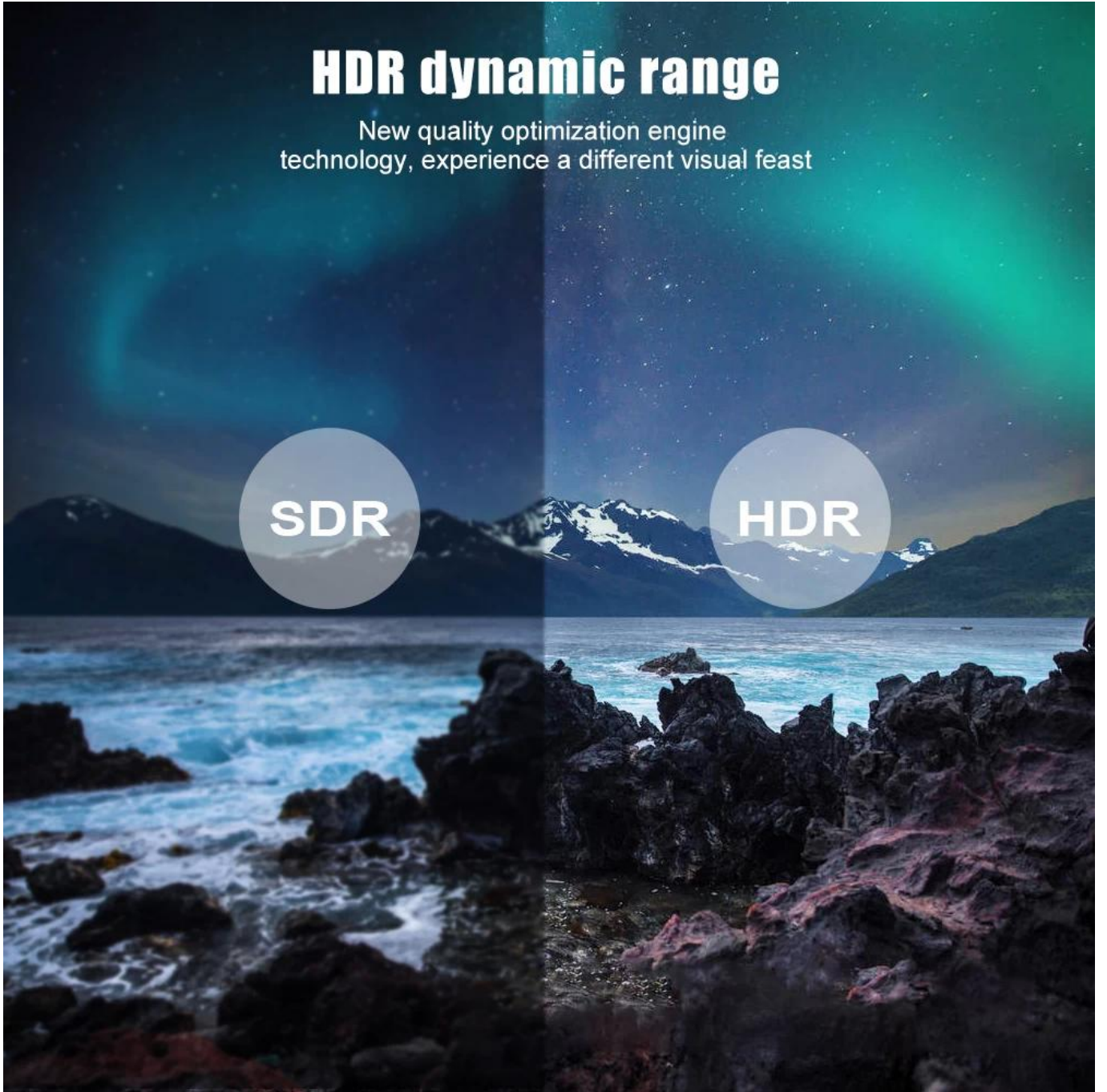


HDR dynamic range

New quality optimization engine
technology, experience a different visual feast

SDR

HDR



Extreme 6k enjoyment

Real-time image decoding- Maximum resolution up to 5760×3240

4K « » 6K





Package Contents



HD data cable



Remote control
(Battery not Included)



Power Supply



User Manual



□□ X96H □□□□□□□□ □□□□□□ Android 9.0 □ HDMI □□□□□□□□□□ H603 □□ 64 □ ARM □□□□□□ 4GB RAM
□ 32GB □□□□□□□□□□ 6K4K □□□□□□□□□□□□□□□□