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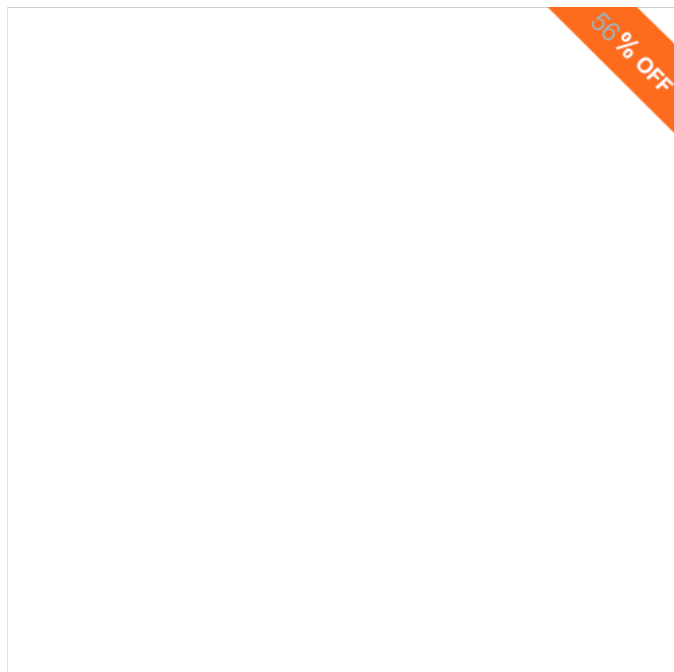
Tronsmart Orion R28 Meta RK3288 Quad Core 1.8GHz Android 4 TV Box HDMI HDD Player 2G/16G Support 2.4G/5G Wifi Bluetoot OTA OTG

Item Code: 331614   (19 Reviews)

Price: USD ⌄ **79.99** | Ends In: 01d, 18:25:29 |

Reg. Price: ~~USD 179.99~~   ↓Save: 56%

Option: | Spain Stock Tronsmart Orion R28 2+16G | | Spain Stock Tronsmart Orion R28 2+8G |

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Original price : ~~USD 79.99~~

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| Description | Reviews | Q&A | Support & Firmware |

Highlights

RK3288 Quad-core 1.8GHz (Cortex-A17)

Quad Core Mali-T764 GPU

Google Android 4.4, Support OTA function

2G RAM + 16G ROM

Support 2.4G/5G dual band Wifi

Bluetooth 4.0

Support OTA & OTG function

Built-in Google Play Store, XBMC

Video

Tronsmart Orion R28 Pro Review - RK3288 CPU
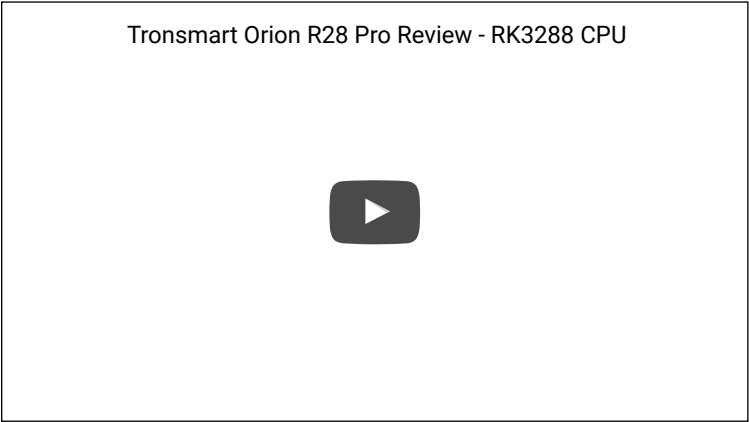
Specification

[Spain Stock] Tronsmart Orion
R28 Meta RK3288 Quad Core
USD 69.99 USD 179.99

[Spain Stock] Tronsmart Orion
R28 Pro RK3288 Quad Core
USD 59.99 USD 138.48

Beelink R89 RK3288 Quad Core
1.8GHz Android 4.4 Mini 4K TV
USD 112.99 USD 196.00

Tronsmart Vega S89-H Amlogic
S802-H Quad Core Android 4.4
USD 97.99 USD 155.99

MINIX NEO X8-H Plus Amlogic
S812-H Quad Core Android 4.4
USD 144.90 USD 199.00

Powered by Cortex-A17 Rockchip RK3288

Quad-core CPU and Quad Core Mali-764 GPU,
Orion R28 turn your TV to powerful android game console instantly

Cortex-A17 Quad Core

Up to 1.8Ghz CPU, 28 nm HKMG process

Freeshipping worldwide

Ps: In order to get better game experience, we suggest get the Tronsmart Mars G01 game controller, special for Tronsmart TV BOX.

CPU	RK3188	RK3288
Architecture	Cortex-A9	Cortex-A17
Frequency	1.6GHz	1.8GHz
DMIPS	2.5	3.3
Total DMIPS	16000	23760

Frequency	DMIPS	Total DMIPS
1.8GHz 1.6GHz	3.3 2.5	23760 16000
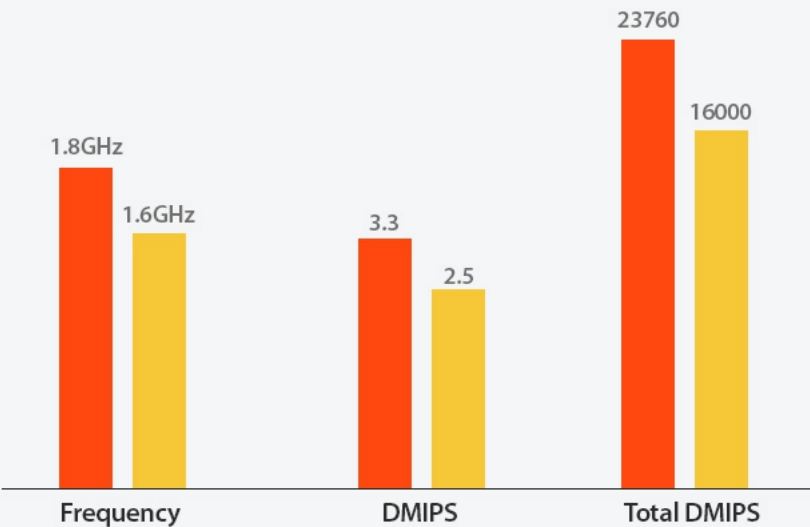
Mali T764 Quad-core GPU

Mali-T764 GPU clocked at 600 MHz,supporting Open GL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, would run all of the games without lag.

Mali T764

Mali-T764
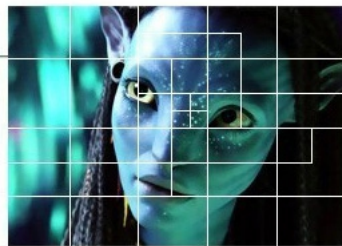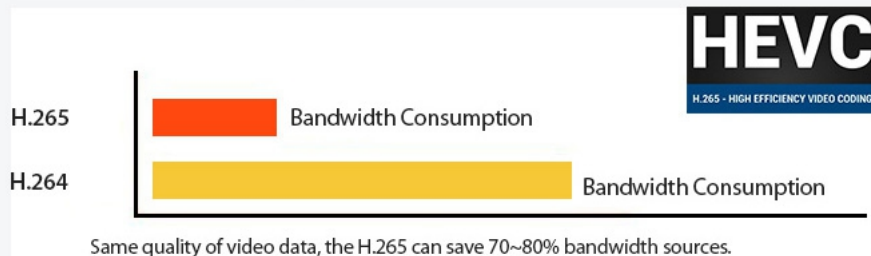
Mali-T764

Mali-T764

The First Android TV BOX Support 4K*2K H.265 Decoding

Tronsmart Orion R28 offers 4K2K UHD video playback, delivering an even clearer and better looking image when watching your media content on larger screens.

Ps: If you want to get 4K resolution, make sure your TV support 4K also.

Tronsmart Orion R28 support H.265 video decoding, Compare H.264,H.265 can transfer the same quality video data at half of the bandwidth, so we can enjoy the high-resolution video even at a low-internet-speed envoriment.

H.265   Bandwidth Consumption

H.264   Bandwidth Consumption

HEVC
H.265 - HIGH EFFICIENCY VIDEO CODING

Same quality of video data, the H.265 can save 70~80% bandwidth sources.

H.265 can transfer the high quality video data(720p) at half of the bandwidth, so you can enjoy the 4K*2K video even at a low-internet-speed environment(1~2Mbs).

Built-in Android™ 4.4 KitKat OS

Orion R28 launches pre-installed with Android™ 4.4 KitKat, which takes full advantage of the improved memory management of Android™ 4.4, with smoother multi-tasking as users switch between applications with ease.

Ps: Please note that since the launch of Android 4.4 KitKat OS Google has removed all support for Adobe Flash Player, so Orion R28 does not directly support Adobe Flash Player.

Tronsmart Orion R28 (Meta) features 2GB DDR3 RAM, and 16GB eMMC Flash

The utilization of eMMC memory offers an array of benefits in terms of performance, security and reliability, ultimately delivering a richer end-user experience.
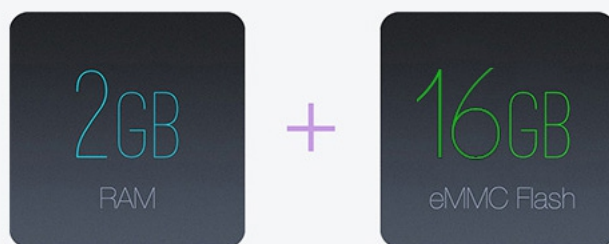
Wi-Fi

Tronsmart Orion R28 (Meta) use Broadcom AP6335 Wi-Fi module, support 802.11 b/g/n 2.4Ghz. and IEEE 802.11a/b/g/n/ac 5.8Ghz. With an ultrafast 2.4Ghz/5Ghz dual Wi-Fi connection, stream high definition media with speed and stability of the wire, without the wire.

Bluetooth V4.0

Orion R28 Embedded with Bt 4.0 module, it can save more power consumption and reduces 3m seconds delay, and the transfer-distance can be over 100 meter, and supports AES-128 coding. It is compatible with 2.0, 2.1 and 3.0 all BT standards.

Streaming (DLNA / Airplay / Miracast/SMB)

Orion R28 streams your video / music / photo from your Android devices /iOS devices through DLNA / Airplay Miracast allows users to screen cast through supported devices onto HDTV with big screen. Enjoy the best gaming & entertainment experiences on Orion R28.

PS: The built-in Screen cast (Miracast) feature of the Orion R28 is not compatible with Samsung or Sony devices.

OTA

Bored by the updating instructions, stock firmware, updating tools etc, Tronsmart offer OTA(over the air update) service for the Orion R28,You can always keep your Orion R28 updated.

Only 13 keys, Simple to control.

We've redesigned the remote control to make it simpler and easier to use. Tronsmart Orion R28 also support android smartphone/tablet remote.

With its beautiful contours and matted polish

The Tronsmart Orion R28 a fashionable art-piece in your home. It's also easy to setup:
• Simply connect to a TV via HDMI
• Power on the Orion R28
• Swith the TV to correct input.

Specifications

Processor	Rockchip RK3288 Quad-Core (Cortex-A17)
GPU	Quad Core Mali-T764
Memory	DDR3 2GB
Internal Storage	Onboard Nand Flash(eMMC) 16GB
Video format	Support 2160P Multi-format Video Decode, H.265, 4K*2K
Audio format	Support WMA/APE/FLAC/AAC/OGG/AC3/WAV
Picture format	Support Max.8000x8000 JPEG /BMP /GIF /PNG
Ethernet	10/100M/1000M LAN
Wireless Connectivity	IEEE 802.11a/b/g/n/ac Bluetooth™4.0
Peripheral Interface	1*IR Remote 1*S/SPDIF 3*Standard USB 2.0 1*RJ-45 Ethernet Jack 1*Micro USB with OTG 1*Micro SD Card Slot 1*Standard HDMI™A Type Out 1*AV Jack
Power	5V/3A, Adapter Included
OS	Android™4.4, Support OTA Function

Peripheral Interface

1*IR Remote
3*Standard USB 2.0
1*Micro USB with OTG
1*Standard HDMI™A Type Out
1*S/SPDIF
1*RJ-45 Ethernet Jack
1*Micro SD Card Slot
1*AV Jack

Contents in package:

1*Tronsmart Orion R28 and Antenna
1*Remote Control
1*5V/3A Power Adapter
1*HDMI™A Type 1.4 Cable
1*USB 2.0 Cable
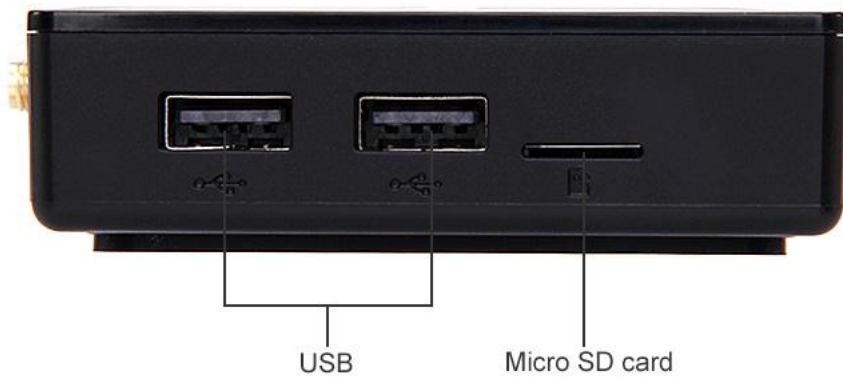1*User Guide

Weight: 6.2oz

Size : 1.12in*3.24in*6.25in

Specification

Brand	Tronsmart
Model	Orion R28 Meta
Material	Plastic
Color	Black
Operating System	Google Android 4.4, Support OTA function

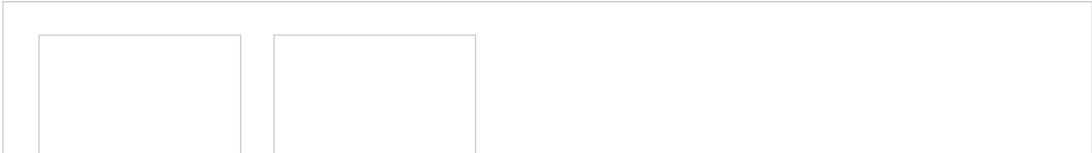|	
CPU Brands	Rockchip
CPU Model	RK3288 1.8GHz (Cortex-A17)
CPU Cores	Quad-core
GPU	Quad Core Mali-T764 GPU
Memory	DDR3 2GB
Internal Storage	Onboard Nandflash 16G
Expand Memory	Micro SD Card (Maximum support 32GB)
Antenna	External wifi antenna
Ethernet	10/100M/1000M LAN
Wifi Connectivity	IEEE 802.11 a/b/g/n/ac, 2.4GHz/5.8GHz
Camera	N/A
Bluetooth	BT 4.0
3G	N/A
Video Supported	Support 2160P muti-format video decode, H.265, 4K*2K
Audio Supported	Support: MP3/WMA/APE/FLAC/AAC/OGG/AC3/WAV
Picture	Support: Max.8000x8000 JPEG /BMP /GIF /PNG
HDMI Port	Standard HDMI A Type out
HDMI Version	2.0
Additional Function	1 x IR Sensor
Other Interface	1 x Blue power LED
	1 x Power Button
	1 x Update Button(via one pin hole)
	3 x Standard USB
	1 x Micro USB with OTG
	1 x DC in Jack
	1 x S/SPDIF (2CH, 5.1CH)
	1 x RJ45
	1 x Micro SD card slot
	1 x AV Jack
	Reserved, 2 x RS232
Language	English, Russian, Afrikaans, Amharic, Indonesian, Catalonian, Czech, Danish, German, Spanish, French, Croatian, Italian, Lithuanian, Hungarian, Malay, Dutch, Polish, Norwegian, Portuguese, Romanian, Romansh, Slovak, Slovenian, Finnish, Swedish, Swahili, Tagalog, Vietnamese, Turkish, Zulu, Greek, Bulgarian, Serbian, Ukrainian, Hebrew, Arabic, Persian, Hindi, Thai, Korean, Japanese, Chinese
Keyboard	Qwerty keyboard
Power	5V 3A
What's in the box?	1 x TV box
	1 x IR remote control
	1 x HDMI cable
	1 x USB cable
	1 x Power adapter (A right AC Adapter will be sent as your shipping country)
	1 x User manual

USB   Micro SD card

DC   AV   SPDIF   RJ45   Antenna   HDMI   USB   OTG

Tronsmart

Customer Photos

Customer Videos
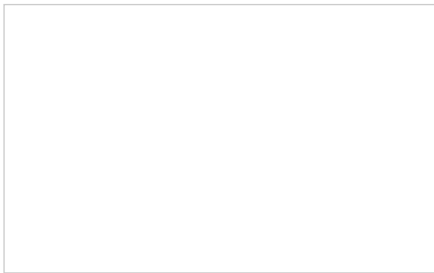
Customer Reviews

Overall Customer Reviews Rating: (Based on 19 Customer Reviews)

100%

Good Reputation Rate

5 star:	(17)
4 star:	(2)
3 star:	(0)
2 star:	(0)
1 star:	(0)

Write A Review

See all 19 customer reviews

Questions & Answers

Support & Firmware

Android Lollipop(5.1) For Tronsmart Orion R28 20150703
Tronsmart Orion R28 Meta Latest Firmware and Flash Method Released 20141118

Other Geeks Viewed and Bought

Tronsmart TSM01 English
Version Air Mouse Keyboard for
USD 15.99 USD 23.41

Tronsmart Mars G01 2.4GHz
Wireless Gamepad Support
USD 23.99 USD 42.35

Hot Sale T2 2.4G Wireless Air Fly
Mouse w3D Motion Stick for
USD 10.99 USD 20.99

Brand Logitech C170 Setup 5
Mega Pixel Wired Camera USB
USD 23.79 USD 36.16

Flash Memory TF 16GB Micro
SD Card with Adapter and
USD 6.99 USD 15.16

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