ZESTECH 哲思特

Android Box
System Collection

Qualcomm True 8 core

ZT-CP-S15/S17 is based on Qualcomm octa-core QCM6125(Snapdragon 665) platform with 11nm chip process design, including 4*2.0GHZ A73 cores and 4*1.8GHz A53 cores: up to 200,000 + running points, easy to cope with multi-task computing

Qualcomm 6125 runs 4+64/8+128/8+256GB

CP-S15

Qualcomm® Snapdragon 665/6125 Octa-core

4*2.0GHz A73 + 4*1.8GHz A53
4G/6G/8G DDR4 + 64G/128G/256G Rom
Enjoy Full Android Functions
4G SIM Full network
2.4G+5G Dual mode wifi
Rosh,FCC,CE,SRRC,TELEC Certificates,Bluetooth membership,apperance patent
Android 12
Wireless CPAA
HDMI Out
5.0+4.2 Dual Bluetooth
GPS+Glonass+Beidou

CP-S17

Qualcomm® Snapdragon 665/6125 Octa-core

4*2.0GHz A73 + 4*1.8GHz A53
4G/6G/8G DDR4 + 64G/128G/256G Rom
Enjoy Full Android Functions
4G SIM Full network
2.4G+5G Dual mode wifi
Rosh,FCC,CE,SRRC,TELEC Certificates,Bluetooth membership,apperance patent
Android 12
Wireless CPAA
HDMI Out
5.0+4.2 Dual Bluetooth
GPS+Glonass+Beidou

CP-S07

RK3328 Quad-core

Up to 1.4GHz
Android 10
DDR3 2G/4G + EMMC 32G/64G
Wireless CPAA + Wired AA
WIFI + BT5.0
HDMI Out
Enjoy Full Android Functions

CP-S12

RK3566 Quad-core

Up to 1.8GHz
Android 11
DDR3 2G + EMMC 32G
Wireless CPAA
WIFI + BT5.0
Enjoy Full Android Functions

CP-S13

RK3326 Quad-core

Up to 1.5GHz
Android 8.1
2G DDR4 + 8G/32G
Wireless CPAA
WIFI + BT5.0
Mirror-link Optional
Youtube & Netflix Pre-installed

SBMW
For BMW iDrive 5/6/7/8

Your favorite apps now in your Bimmer

Android 10.0 (12.0 available soon)

MediaTek 8 core 6765 SoC

4GB RAM+64GB ROM

iano SiM card 4G network

ZESTECH 哲思特

Global Supplier of High-end Automotive Electronics

WhatsApp

Wechat

Shenzhen Zest Technology Co., Ltd.

Website: www.szzest.com

Email : info@szzest.com

Address: Building A, Huada Industrial Park,Fuqiao Third Industrial Zone, Fuhai Street,Bao 'an District, Shenzhen, Guangdong

Websit

CP-S01

Qualcomm® SDM450 Octa-core

Up to 1.8GHz Android 10
4G DDR4 + 64G Wireless CPAA
HDMI Out
Enjoy Full Android Functions
4G SIM Full network
5.0+4.2 Dual Bluetooth
2.4G+5G Dual mode wifi
GPS+Glonass+Beidou

CP-S02

Qualcomm® SDM450 Octa-core

Up to 1.8GHz Android 10
4G DDR4 + 64G Wireless CPAA
HDMI Out
Enjoy Full Android Functions
4G SIM Full network
5.0+4.2 Dual Bluetooth
2.4G+5G Dual mode wifi
GPS+Glonass+Beidou

CP-S16

Qualcomm® QCM6125 Octa-core

4*2.0GHz + 4*1.8GHz Android 12
4G/6G DDR4 + 64G/128G Wireless CPAA
4G SIM + WIFI + BT5.0
Enjoy Full Android Functions
4G SIM Full network
5.0+4.2 Dual Bluetooth
2.4G+5G Dual mode wifi
GPS+Glonass+Beidou

Wired to wireless

CP-S04C

Allwinner V831

Model: CP-S04C

Allwinner V831

A7 800MHz

Linux System

64M DDR2

Wireless CarPlay

CP-S04A

Allwinner V831

Model: CP-S04A

Allwinner V831

A7 800MHz

Linux System

64M DDR2

Wireless Android Auto

CP-S06

Qualcomm® QCS2290 Quad-core

Up to 2.0GHz
3G DDR4 + 32G
4G SIM Full Network
5.0 + 4.2 Dual Bluetooth
Enjoy Full Android Functions

Android 11
Wireless CPAA
2.4G+5G Dual Mode WIFI
GPS+Glonass+Beidou

CP-S08

Qualcomm® QCS2290 Quad-core

Up to 2.0GHz
3G DDR4 + 32G
4G SIM Full Network
5.0 + 4.2 Dual Bluetooth
Enjoy Full Android Functions

Android 11
Wireless CPAA
2.4G+5G Dual Mode WIFI
GPS+Glonass+Beidou

SPECIFICATIONS

Specification	Carplay upgrade box 4G version			BMW Upgrade box	CARPLAY Upgrade Box wifi version			Wired to wireless	
Model no	ZT-CP-S15/S16/S17	ZT-CP-S01/S02	ZT-CP-S06/S08	ZT-R806	ZT-CP-S07	ZT-CP-S12	ZT-CP-S13	ZT-CP-S04C	ZT-CP-S04A
The operating system	Android 12	Android 10.0	Android 11	Android 10	Android 10.0	Android 11	Android 8.1	linux	linux
" Chip model"	Qualcomm® QCM6125	Qualcomm's® SDM450	Qualcomm® QCS2290	MediaTek 6765	RK3328	RK3566	RK3326	ALL-Winner	ALL-Winner
CPU	Quad-core ARM Cortex™-A73z+Quad-core ARM Cortex™- A53	ARM® CortexTM-A53 Octa-core 64-bit	4x ARM Cortex A53	MediaTek 6765 cortex-a532.3 ghz	Quad-core Cortex-A53	Quad-core Cortex-A55	Quad-core Cortex-A35 up to 1.5GHz	A7 800MHZ	A7 800MHZ
GPU	Adreno 610	Adreno506	AdrenoTM 702	/	Mali-450MP2	Mali-G52	Mali-G31MP2	/	/
Frequency	4*2.0GHz+4*1.8GHz	up to 1.8GHz	Up to 2.0 GHz	2.3GHz	up to 1.4GHz	up to 1.8GHz	up to 1.5GHz	800MHZ	800MHZ
RAM	4G/8G DDR4	4G DDR4	3G DDR4	4G DDR4	DDR3 2G/4G	DDR3 2G	2G DDR4	64M DDR2	64M DDR2
ROM	64G/128G	64G	32G	64G	EMMC 32G/64G	EMMC 32G	8G/32G	/	/
Video decoding	4k@30fps (H.264,HEVC,VP8)	1080P@60fps (H.264/H.265/VP8/VP9)	1080P@30fps	1080P@60fps (H.264/H.265/VP8/VP9)	Support 4K VP9 and 4K 10bits H265/H264 Video decoding, Godard 60fps	H.265 HEVC/MVC, H.264 AVC/MVC, VP9, VP8, VC1, MPEG-4	1080P H.265/H.264/VC-1/MPEG/VP8 video decoder	/	/
Language	Multilingual	Multilingual	Multilingual	Multilingual	Multilingual	Multilingual	Multilingual	Multilingual	Multilingual
Original vehicular access	Wired Carplay	Wired Carplay	Wired Carplay	Wired Carplay	Wired Carplay	Wired Carplay	Wired Carplay	Wired Carplay	Wired Carplay
Function	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	Open Android, Wired CP to wireless CP + Wireless AA, Play audio and video, Massive app downloads	" Wired CP to wireless CP"	"Wired AA to wireless AA"
Wireless Carplay	Support	Support	Support	Support	Support	Support	Support	Support	/
Wired Android Auto	/	/	/	/	/	/	/	/	/
Wireless Android Auto	Support	Support	Support	Support	Support	Support	Support	/	Support
Mirror Link	Support	Support	Support	Support	Support	Support	Support	/	/
Application Download	Support	Support	Support	Support	Support	Support	Support	/	/
Preset applications	More applications	More applications	More applications	More applications	More applications	More applications	Youtube & Netflix	/	/
Type-c power supply	Support	Support	Support	Support	Support	Support	Support	Support	Support
USB port	/	/	/	/	support	/	/	/	/
SD card extension	Support	Support	Support	Support	Support	Support	Support	/	/
SIM card	Support	Support	Support	Support	/	/	/	/	/
HDMI interface	Support	Support	/	/	Support	/	/	/	/
BT	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0	Bluetooth 5.0
WIFI	2.4G/5G	2.4G/5G	2.4G/5G	2.4G/5G	2.4G/5G	2.4G/5G	2.4G/5G	5.8G	5.8G
4G	Euro&Asian&South America/North America /Japan	Euro&Asian&South America/North America /Japan	Euro&Asian&South America/North America /Japan	Euro&Asian&South America/North America /Japan	/	/	/	/	/
GPS positioning	GPS/ GLONASS/Beidou	GPS/ GLONASS/Beidou	GPS/ GLONASS/Beidou	GPS/ GLONASS/Beidou	GPS/ GLONASS/Beidou	GPS/ GLONASS/Beidou	/	/	/
Operating voltage	USB 5V	USB 5V	USB 5V	USB 5V	USB 5V	USB 5V	USB 5V	USB 5V	USB 5V
Operating temperature	-20~80℃	-20~80℃	-20~80℃	-20~80℃	-20~80℃	-20~80℃	-20~80℃	-20~80℃	-20~80℃
Storage temperature	-30~85℃	-30~85℃	-30~85℃	-30~85℃	-30~85℃	-30~85℃	-30~85℃	-30~85℃	-30~85℃