

# Display Audio



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## General Specification

Main Feature	FM/AM / USB / SD CARD / BT / HDMI (Dual Display) / Rear View Camera
Touch Screen	Capacitive
LCD	7inch LCD
Max. Audio Output Power	20W x 4 Ch (RMS)
Playable Media file	AUDIO : MP3, AAC, WAV, FLAC VIDEO : AVI, MKV, MP4, TS, Xvid, H264
External Port	USB / micro SD Card / HDMI Out (Option) / Line Out (FL/FR/RL/RR) / AUX In / Rear View Camera In
MIC.	Built-in

### Mirroring

Connect Smart phone with Head unit via USB cable. You can operate smart phone function on head unit through Easylink and can use various smart phone apps like navigation



### Bluetooth

You can have conversation over the mobile phone safely by using Bluetooth hands free, while driving  
You can enjoy music via wireless audio streaming



### Dual Display

You can experience high-definition screen of head unit in back seat also using HDMI output jack



### Rear View Camera

When reverse gear operates, the rear view camera operates automatically and screen is displayed regardless of head unit on/off. You can secure clear view of back side of car





## ❑ Dual Display

- Rear passengers can enjoy high resolution source via HDMI.



## ❑ Full HD Decoding

- Resolution: 1920 x 1080



## ❑ Boot Time: Under 10 sec

- Based on snapshot boot.
- To improve start-up time, snapshot image is created only once, started on flash memory, and the same image is used repeatedly.

## ❑ Proven Telechips IP



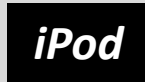
Bluetooth



Wi-Fi



Miracast

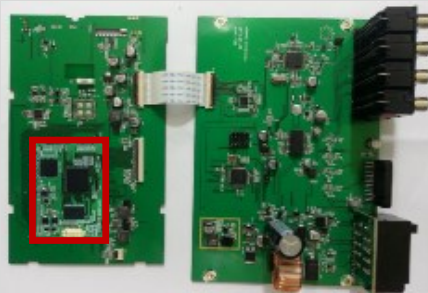


iPod



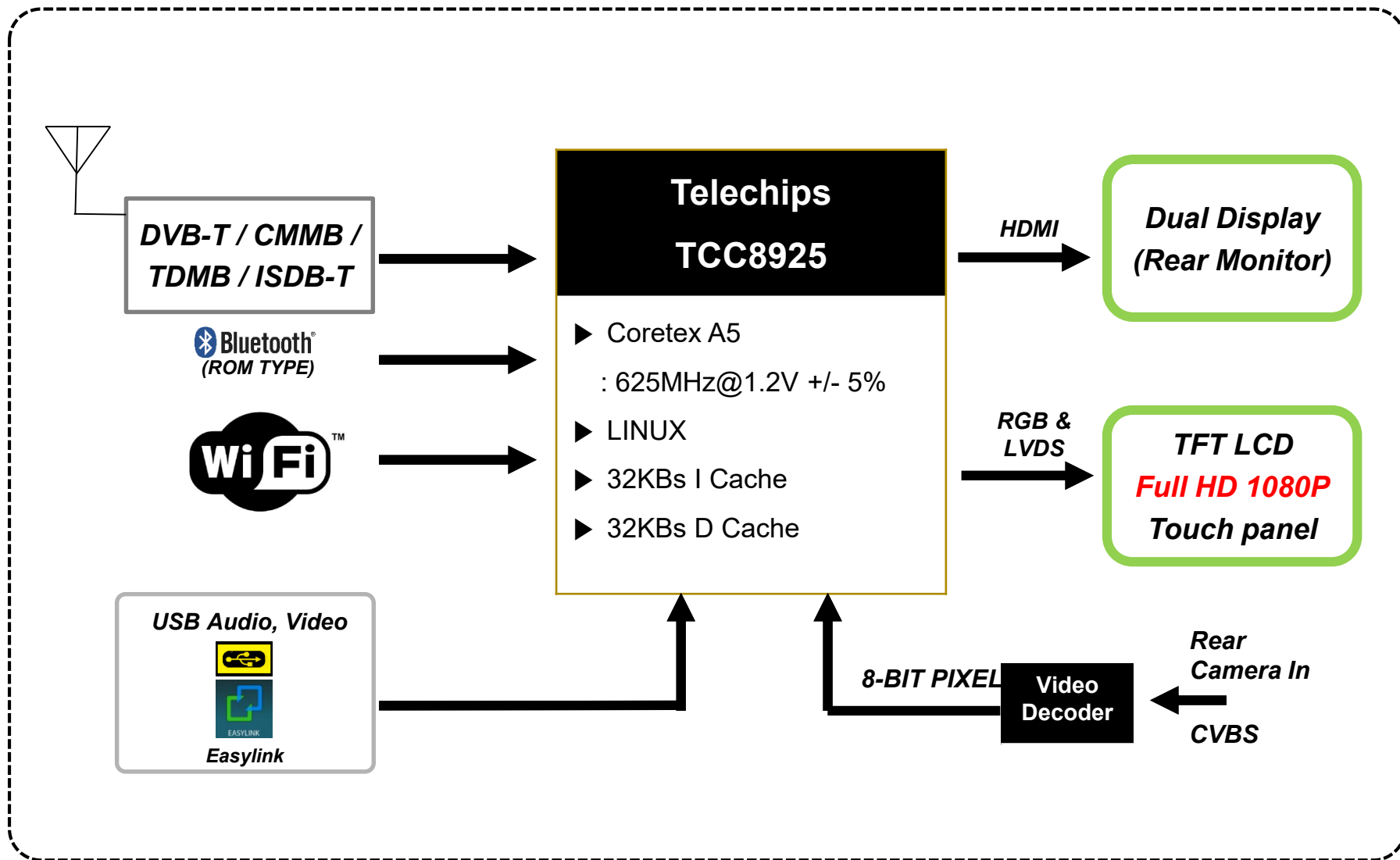
Rear View Camera

## ❑ Modularized Design



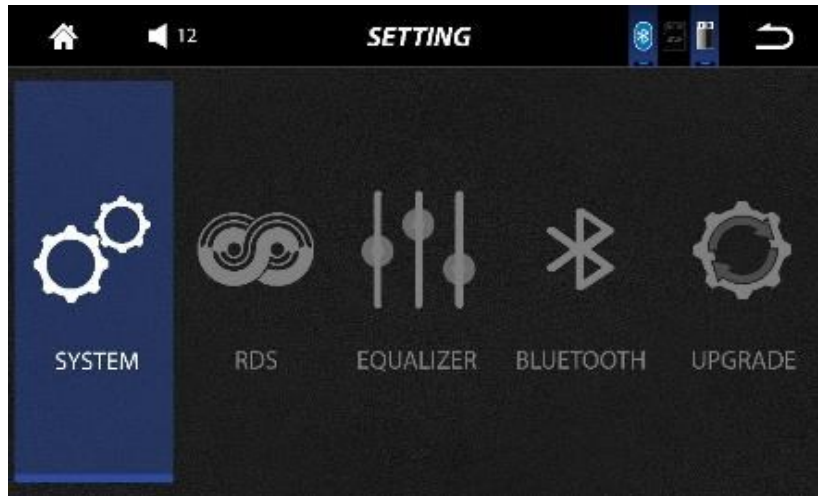
- High flexibility of Design
- Shorten development period

<i>Class</i>		<i>Description</i>	<i>Ready by</i>
Display	TFT LCD	7 inch	
	Touch Panel	Capacitive	
Radio	AM/FM	On-Board AM/FM Tuner	
	DVB-T/CMMB/TDMB/ ISDB-T (One, Full seg)	Ready	Optional
	HD	Ready	Optional
In/Out	Audio	I2S	
	Video	CVBS, RGB, HDMI video out	
Decoding	Audio	MP3, SBC, AAC	
	Video	AVI, MP4, MKV	
Connectivity	AUX	Audio L/R	
	USB	USB 2.0	
	Bluetooth	BT 4.0 + EDR	
		AAC, MP3	
		HFP, A2DP, AVRCP, PBAP	
	Rear View Camera	CVBS	
	Boot Time	Under 10 sec.	
	Mirroring Tool	CarBit	Optional











**RADIO - Main**



**PRESET List**

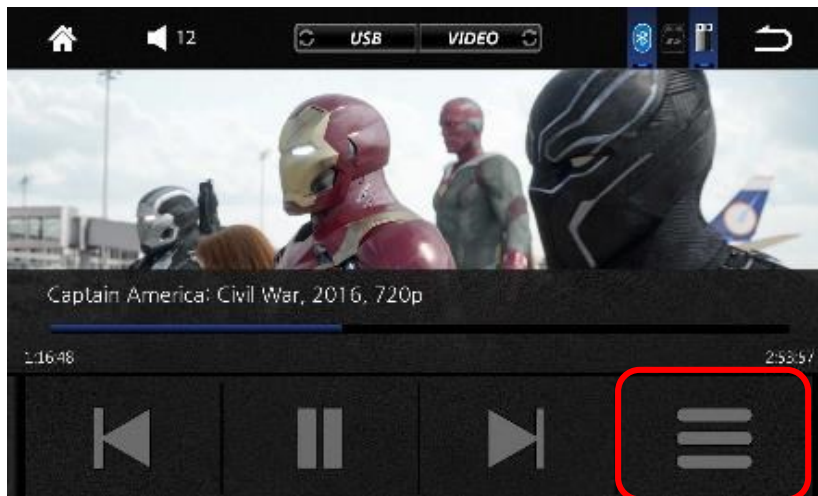


**USB Audio**



**Music List**





**USB VIDEO Player**



**VOD LIST**



**Pairing**



**Audio Streaming**



**Call**



**Phone Number List**

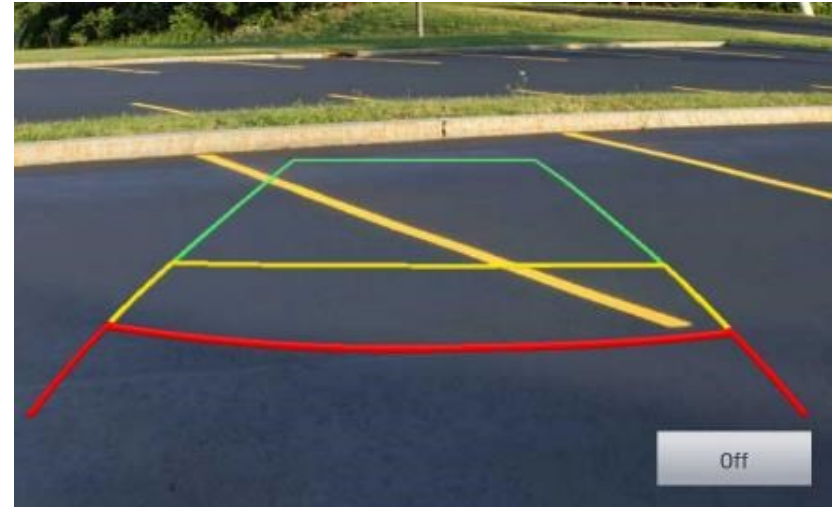


### ☐ *Carbit Easylink*



*\* Carbit: Via USB Cable*

### ☐ *Rear View Camera*



### **Dr. James Cho**

Managing Director/CTO

Mobile :+6010-215 2466

Email: [james.cho@cncimotive.com](mailto:james.cho@cncimotive.com)

### **Mr. Wong Yee Mun**

Sales Manager

Mobile: +6012-237 2818

Email: [ym.wong@cncimotive.com](mailto:ym.wong@cncimotive.com)





# Thank You.

