

VF Commodore Premium Replacement Radio

9" Model – Version 2.0

by Holdcom Auto Parts

www.holdcom.com.au

Install and Setup Instructions v1.2

NOTE: Read everything at least once before you start. Work gently—most parts are plastic.

Also refer to the video for easiest installation: www.youtube.com/watch?v=zrh6oCv8k68

IMPORTANT NOTE !!!

DO NOT USE THE FACTORY SPEAKER WIRING, OTHERWISE RADIO WILL LIKELY GET INTERFERENCE FROM OTHER ELECTRICAL PARTS WHICH WILL CAUSE WHITE NOISE AND SOUND INTERFERENCE.

TECH SUPPORT: If you have issues or get stuck, CALL US – do not try to figure it out yourself! Call or SMS us on: 0482093789 during business hours.

Tools Required:

- 7 mm ratchet + 7 mm spanner
- Phillips screwdrivers (1 × medium and 1 × small)
- Small flat-blade screwdriver
- Trim removal tool (Included)
- Side cutters / small hacksaw

PRE-INSTALL TEST:

BEFORE REMOVING THE FACTORY RADIO, PLEASE TEST EACH STEERING WHEEL CONTROL BUTTON. IT IS QUITE COMMON FOR THEM TO BE BROKEN – THIS TEST RULES OUT OUR RADIO AS BEING THE CAUSE.

SECTION (A) - Remove the Factory Radio

1. Prepare the car

1. Apply the handbrake.
2. Move the shifter downwards into Drive, to clear space around the fascia (ensure vehicle is secure).

2. Remove side trims

1. Pop off the small side trims (left and right of the centre console).
2. Open the glovebox and gently pull the adjacent trim—start from the left end and work across.
3. Remove the right-hand side trim

3. Undo fasteners

1. With a 7 mm ratchet, remove the **four hex-head bolts** securing the A/C control unit and radio.

4. Remove A/C control unit

1. Pull the A/C unit towards yourself to unclip.
2. Disconnect the plug on the back and store the unit safely.

5. Remove the original Radio screen

1. Unclip radio screen from dash by firmly and carefully pulling it towards yourself from the bottom edge.
2. Disconnect the **three** plugs on the back of the screen.

6. Remove the main radio unit

1. Remove the **four hex-head bolts**.
2. Pull the main unit forward.
3. Disconnect **all** plugs (note that two plugs can interfere with each other—separate carefully).
4. Set the unit aside (not reused).
5. **If not doing the heated-seats modification:** there are **three** plugs you can cable-tie out of the way.

SECTION (B) - Bench-Assemble the New Radio & Fascia

1. Strip the original fascia

1. Remove the original **screen** and **air vents** from the factory fascia (chrome fascia is reused).
2. Each vent has **3 x small hex head screws** plus clips:
 - One clip on the side, one on top, one on the other side.
 - Use a small flat-blade to release clips if tight.

2. Remove fascia surround

1. Take out the **10-12 x screws** around the fascia to separate the **surround** from the rest of the screen assembly.
2. You only need the **trim/surround**—the **original screen is not reused** (store with old radio).

3. Join new kit fascia + original trim

1. Place the original trim onto the new kit fascia.
2. Install screws **by hand**. **Do not** use a drill. **Do not** overtighten (plastic bosses can crack).

4. Fit brackets to the new radio

1. Identify **Left (L)** and **Right (R)** brackets (marked).
2. Attach using **Screws “A”**. Hand-tight only; no power tools.

5. Install new screen and original vents into fascia

1. Seat the screen against its mounting points.
2. Fix the new radio in place using **Screws “B”**. Hand-tight only; threads are small and easy to strip.
3. Confirm the radio is solid (no play).
4. Clip in the 2 vents, and use **Screws “C”** to fix them into place.

At this point the **new radio + screen + vents are fitted to the fascia** and ready to install.

SECTION (C) - Install the New Radio in the Vehicle

1. Make a small, permanent clearance cut

1. Identify the small plastic “peak” inside the radio cavity. **Refer to video.**
2. Using a **small hacksaw or knife**, cut to the lip on **both sides** of the peak.
3. Bend back and forth until it snaps off. Clean edges if desired.

2. Connect vehicle adapters (plug-and-play)

1. **Main Radio plug** (Big black connector).
2. **Centre console USB adapter.**
3. **Reverse camera adapter.**
4. **Main power/data plug** to radio
5. **CANBUS plug – white 8 pin plug**

3. Connect to the new radio

1. Plug the main loom into the radio.
2. Connect:
 - Reverse camera / other input (**blue 8-pin**).
 - USB (**4-pin**).
 - AM/FM antenna.
 - **GPS antenna** (blue connector on the rear).
 - **Note:** If the car does **not** have factory GPS, use the **included GPS antenna** (inside the radio box, in a small black box at the bottom). Mount with a clear view to the sky (e.g., top of glovebox metal frame under dash).

4. Seat the assembly

1. Carefully align and clip the fascia/radio assembly into the dash (no screws yet).
 2. Verify no wires are pinched.
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SECTION (D) - Software Setup & Calibration

Power on the unit. The first boot may show our logo once, then restart.

1. Follow the initial setup prompts.

2. CAN-BUS setup

1. With the CAN-BUS settings, select “**RZC/Raize**”, then “**GM/Chevrolet**”, then “**ALL**”, finally select “**RZC**”.
2. Skip the remaining prompts and let the unit complete its countdown/restart.

3. Disable the “Topple Voice” assistant (Optional, but recommended)

1. Press the green button, search for **Topple Voice** (voice assistant).
2. Turn **Voice Assistant Icon: OFF** to stop the startup Voice prompt.

4. CANBUS setting to change: Go to Settings > Vehicle > CANBUS settings > **Turn OFF Display Door Status.**

5. Initial setup & screen area

1. Go to the **Settings** (small Cog button in the top right hand corner).
2. Go to **Vehicle Settings** → **Factory Settings** and enter code **108**.
3. Choose **Adjust Screen Area** and set the values to:
 - **Top Margin = 24**
 - **Bottom Margin = 44**
 - **Left Margin = 13**
 - **Right Margin = 6**Tap ‘Confirm’ twice, and allow the radio to restart.

6. Launcher & navigation bar

1. **Launcher Settings** → **Nav Bar** → **Custom** (recommended), so you have easy on-screen access (since there is no physical buttons).

7. Sound tuning

1. **Settings > Sound > Audio Mix Settings**
2. Select **Reverse Gear/Audio Mix Settings**
3. **Change slider to 20**
4. Go to Settings > Sound > Advanced > **Turn ON Gain**

8. Instrument Cluster Language. The cluster will change to Chinese on first boot. To fix:

1. Go to apps > **Vehicle Settings (NOT Vehicle Details)**
 2. Select ‘**Original Car Set**’
 3. Go into Language and select “**English**”.
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SECTION (E) - Reassembly & Final Checks

1. Test before refitting

- Screen responds correctly.
- Reverse camera image is correct.
- Audio plays; loudness/EQ applied.
- Steering Wheel Control buttons work.

2. Tidy the wiring

- Tuck looms and module neatly **underneath**.

3. Refit components

- Clip the fascia fully.
- Reinstall HVAC unit and **four 7 mm bolts**; reconnect its plug.
- Refit all trims and side pieces.

4. Enjoy your new stereo!

- Confirm Bluetooth, radio reception, USB, GPS, and camera again on a short drive.
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Important Do-Not's:

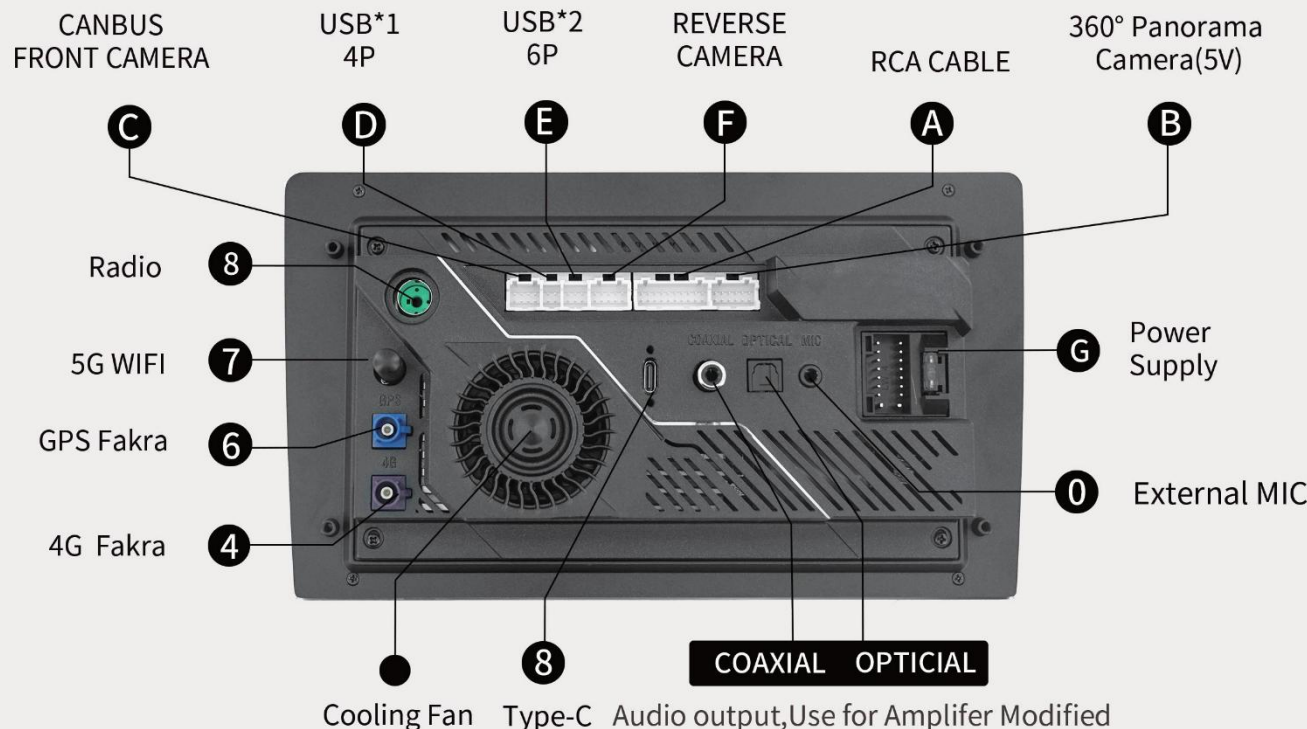
- **Do not** use electric drills/screwdrivers on fascia screws or radio mounting screws (**Screws “A”/“B”**).
 - **Do not** overtighten—plastic bosses will crack, and tiny threads will strip.
 - **Do not** leave uninsulated cut wires—always tape the ends.
 - **Do NOT force anything if it does not feel right.**
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LIABILITY POLICY

We, Holdcom Auto Parts, accept absolutely zero liability for any loss and/or damage caused by using this product; whether it be used properly or improperly. This includes any damage to property; any personal loss (mental or physical); financial loss; and so on. It is up to the end-user to ensure the product is used safely and legally. The device and its features are used at the end-users own risk.

INSTALLATION TIPS

Wiring Diagram



0



External MIC

A



RCA Cable
AUX/DVR/4G SIM

F



Reverse Camera
WIFI / BT Antenna

4



4G Antenna

6



GPS Antenna

E

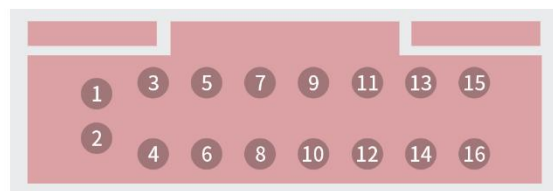


USB*2 6P

D

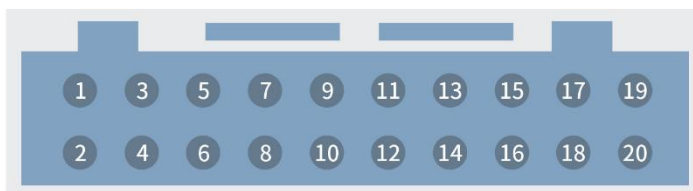


USB*1 4P



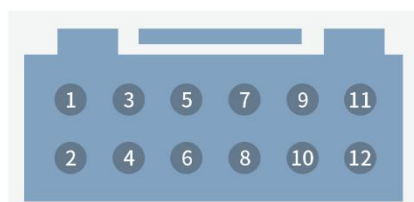
[G] Power Supply Connector

G1	GND	G2	B+ 12V
G3	ACC Key Switch + 12VDC	G4	Headlight Detect
G5	BACK Reverse Detect	G6	Steering Wheel Control Learning-2
G7	Steering Wheel Control Learning-1	G8	ANT Power 12V+
G9	Speaker Front Right FR-	G10	Speaker Rear Left RL-
G11	Speaker Front Right FR+	G12	Speaker Rear Left RL+
G13	Speaker Front Left FL-	G14	Speaker Rear Right RR+
G15	Speaker Front Left FL+	G16	Speaker Rear Right RR-



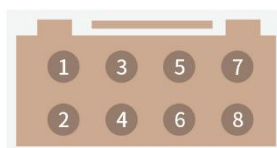
[A] RCA Audio/Video Input And Output

A1	AMP_POW Amplifier Control	A2	GND Ground (Audio RCA_FL+FR)
A3	AUX IN_R Right Channel Input	A4	RCA OUT_FL Front Left Output
A5	AUX IN_L Left Channel Input	A6	RCA OUT_FR Front Right Output
A7	SIMO_DA SIM Card Data	A8	GND Ground (Audio AUX IN L+R)
A9	SIMO_DET SIM Card Detection	A10	GND SIM Card Ground
A11	SIMO_CKL SIM Card Clock	A12	GND Ground (Video CVBS IN2)
A13	SIM Card Reset	A14	NC(Reserved)
A15	VDD_SIMO SIM Power Supply	A16	Subwoofer(Reserved)
A17	Center Audio Output	A18	AUX IN CVBS Video Input
A19	RCA OUT_RR Rear Right Output	A20	RCA OUT_RL Rear Left Output



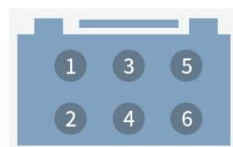
[B] 360° Panoramic Camera(5V)

B1	L_TNRN Turn Left Detect
B2	R_TNRN Turn Right Detect
B3	GND_Front Camera
B4	360CVBS_0_Front Camera
B5	GND_Right Camera
B6	360CVBS_1_Right Camera
B7	GND_Back Camera
B8	360CVBS_2_Back Camera
B9	GND_Left Camera
B10	360CVBS_3_Left Camera
B11	VCC_5V_Front/Back Camera
B12	VCC_5V_Left/Right Camera



[C] CANBUS/Front Camera

C1	GND
C2	BATT_12V Power Supply
C3	AUX 2 L Audio Left Channel
C4	AUX 2 R Audio Right Channel
C5	KEY_RST Reset
C6	TV-IN(TV Video Input)
C7	CAN_RXD CANBUS TX
C8	CAN_TXD CANBUS RX



[E] Dual USB 6P

E1	USB 5V Power Supply
E2	USB 2_DP Data
E3	USB GND Ground
E4	USB 2_DN Data
E5	USB 3_DN Data
E6	USB 3_DP Data



[D] USB1 4P

D1	USB1 5V Power Supply
D2	USB1 DP Data
D3	USB GND Ground
D4	USB1_DN Data



[F] Reversing Camera

F1	TX2 CANBUS&Peripheral&UART
F2	BT_ANT External Bluetooth Antenna
F3	RX2 CANBUS&Peripheral&UART
F4	GND Ground
F5	IR Output (CMMB)
F6	CAM_CVBS Reverse Camera
F7	Reverse camera 12V Power supply
F8	Reverse camera GND
F9	Handbrake Detect
F10	ANT Bluetooth/WiFi RF Antenna

PREMIUM RADIO - USAGE TIPS

SYSTEM UPDATES:

After installing, please check radio for updates for the best experience:
Settings > About Device > System Updates > Check for Update

APPLE CARPLAY / ANDROID AUTO:

Use the “CarLink 2.0” App. See below to make it auto start.

SET DATE AND TIME:

1. Go to Settings > About Device (on left menu)
2. On right-hand menu, select “More Settings / Android Settings”
3. On the left-hand menu, select “System”
4. Select “Date and Time” on the right-hand menu

AUTO START APP ON START-UP:

1. Settings > More Features > Tasks > Press “+”
2. Trigger = Under Vehicle Information, select “Vehicle Ignition”.
3. Delay = 3 Seconds
4. Action to be performed = Start App
5. Select the app “Carlink 2.0”, for example. This will auto start CarPlay/Android Auto.

MYLINK SETTINGS:

1. To access MyLink settings - go to apps > Vehicle Settings (NOT Vehicle Details)
2. Select ‘Original Car Set’
3. If Cluster Language changes to Chinese, go into Language and select “English”.

SCREEN PROTECTOR:

The units come pre-fitted with at least one screen protector. Some may have two. These can safely be removed, if desired.

PRODUCT WARRANTY

NOTE: Warranty starts from the date product is received; not from the date it is fitted or used. Warranties are also NOT transferrable.

New Products

12 Months Warranty, unless stated otherwise in the product description.

Electrical and Engine / Driveline Parts

The warranties stated above are only valid if installation of our product is carried out by a registered business and fitted by a qualified, licensed technician. We reserve the right to decline warranty and returns for products that have been incorrectly installed, modified or damaged due to poor quality fitting and/or wiring. **NOTE: We do NOT consider mechanics qualified to install electrical products.**