

LAND ROVER VES

Netro / A-Link Integration

Manual



COMPONENTS

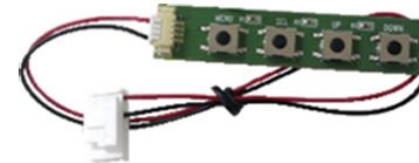
Video Interface Kit (VES)



Main Power Cable



GVIF Cable (Blue)

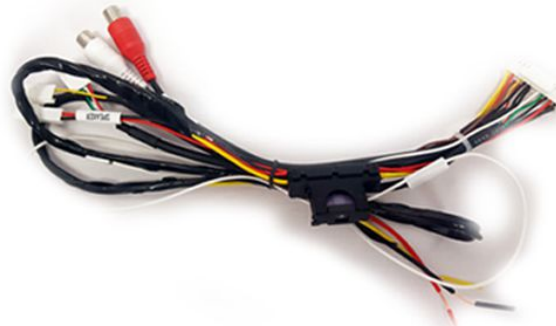


OSD Remote Board

Components of NETRO



N700 Netro Box



Main Power Cable



USB Dongle



RGB Cable



Touch Cable



External Mic

DIP SWITCH SETTING



DIP Switch 1 - UP
2,3,4 - DOWN
5,6,7,8 - UP

Above is a default DIP Switch setting for Land Rover & Range Rover.
Shared by Evoque, Discovery 4, Range Rover / Sports and Freelander.
with 8" Touch Screen.

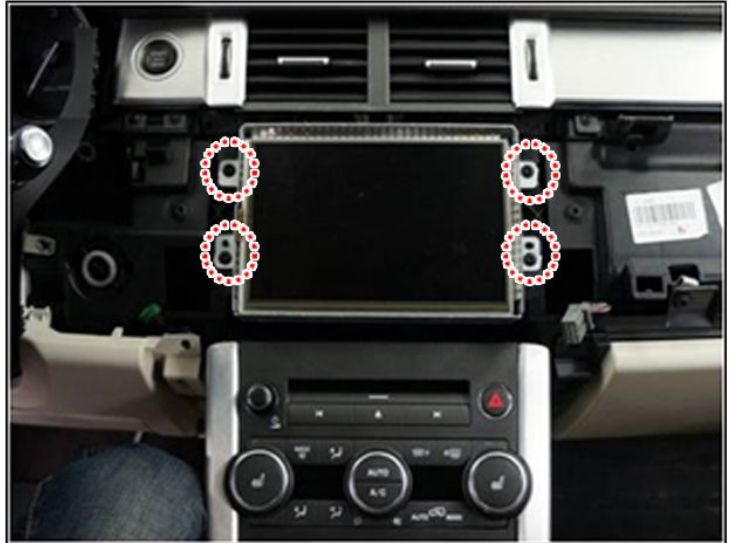
PLEASE SET THE DIP SWITCH BEFORE CONNECTING POWER CABLE

Dip Switch settings - for NETRO Box

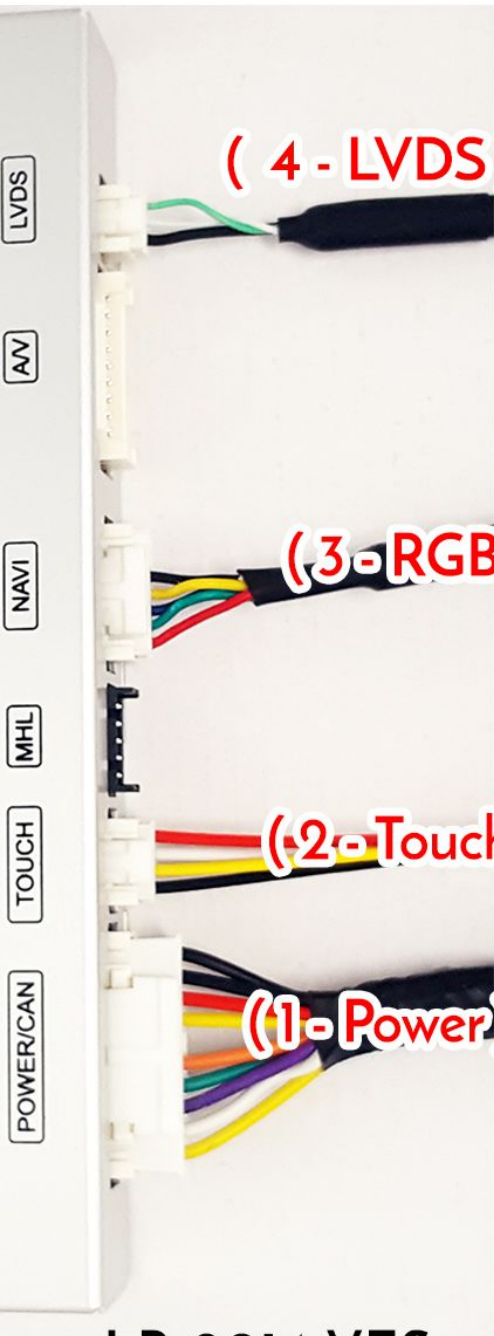


Switch 1 , 2 and 6 DOWN (ON) all the time

RANGE ROVER EVOQUE DASH REMOVAL



2. CONNECTION DIAGRAM

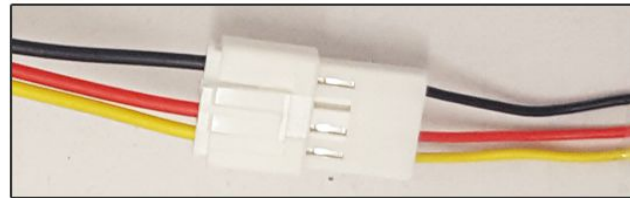
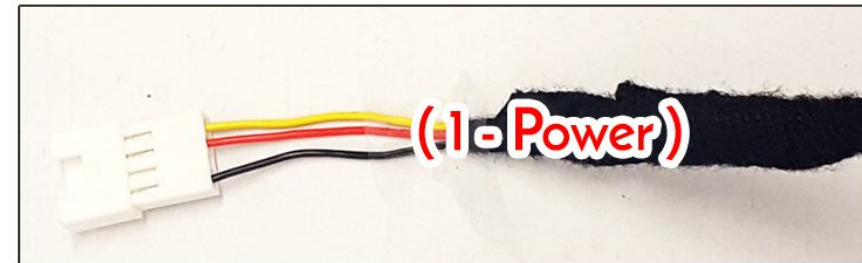


(4 - LVDS)

(3 - RGB)

(2 - Touch)

(1 - Power)



4 Pin Harness from VES

3. CONNECTION DIAGRAM #2 - Bypass Cable

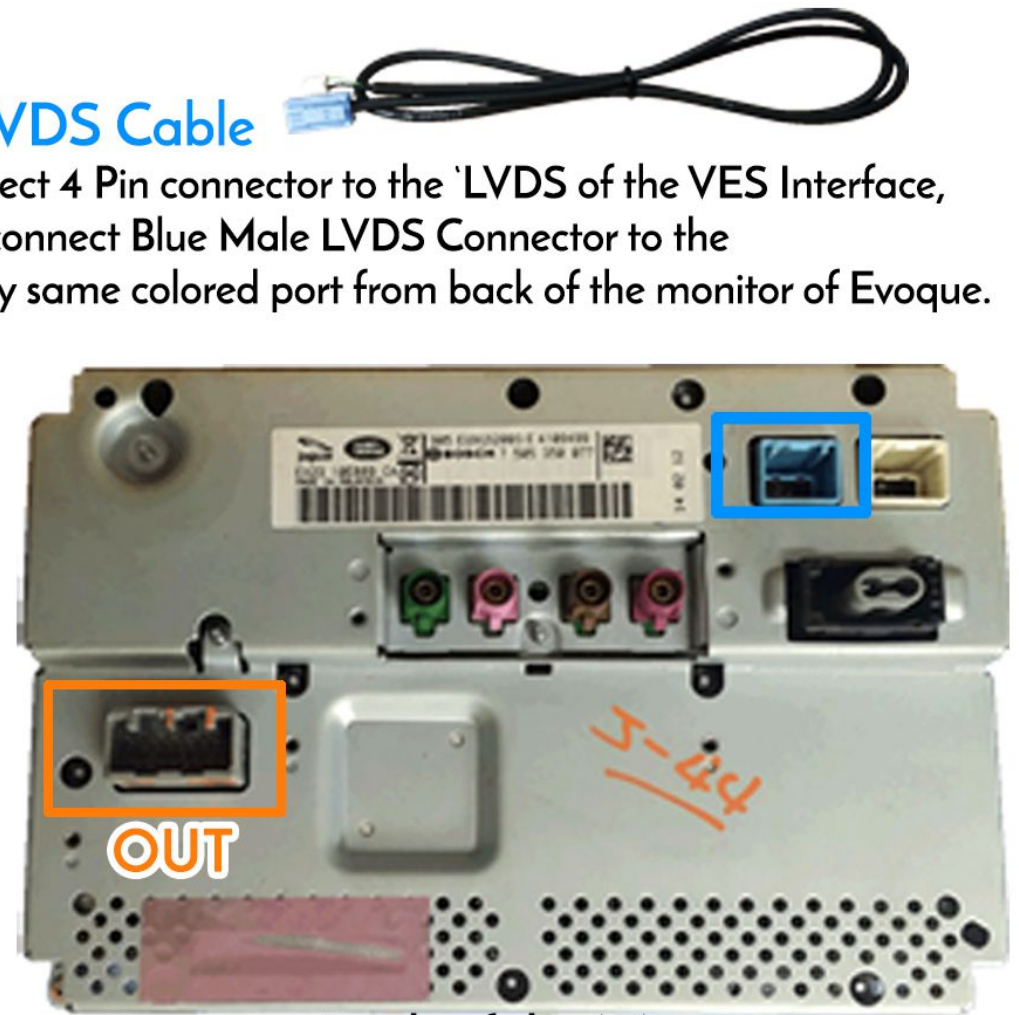


5. Bypass Cable

From the Factory Audio OUT, disconnect the cable and connect IN Cable from VES Power Cable. Then connect the original cable to OUT#2

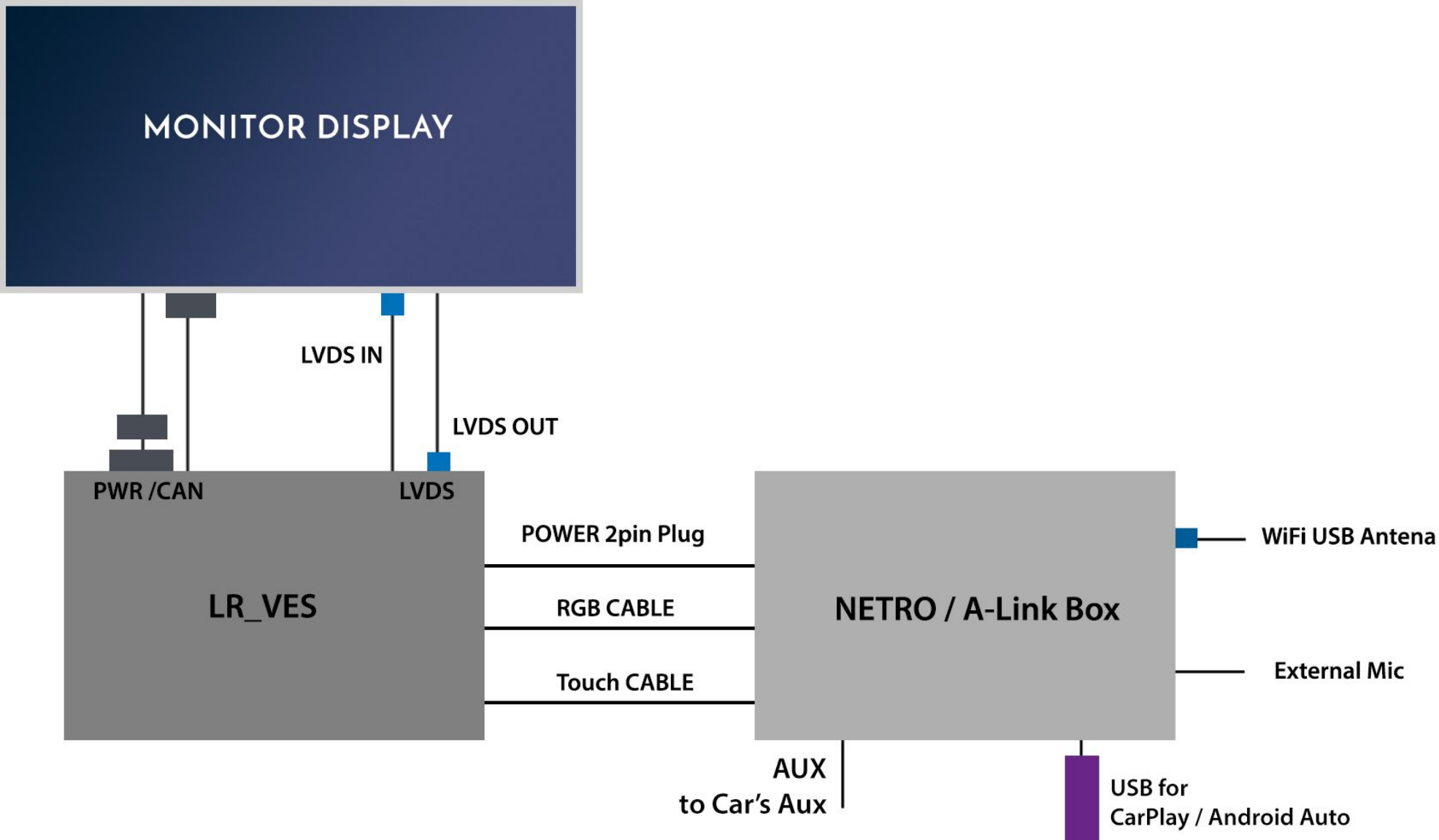
4. LVDS Cable

Connect 4 Pin connector to the 'LVDS' of the VES Interface, and connect Blue Male LVDS Connector to the empty same colored port from back of the monitor of Evoque.



Back of the Monitor
Evoque / Discovery 4

WIRING DIAGRAM - For LR VES + NETRO INSTALLATION



4. OSD Programming - After Installation is almost finished.



MENU

Turn OSD Setup On / Off

SEL

Item Selection & Value Selection

UP

Item Selection & Selected Value Increase

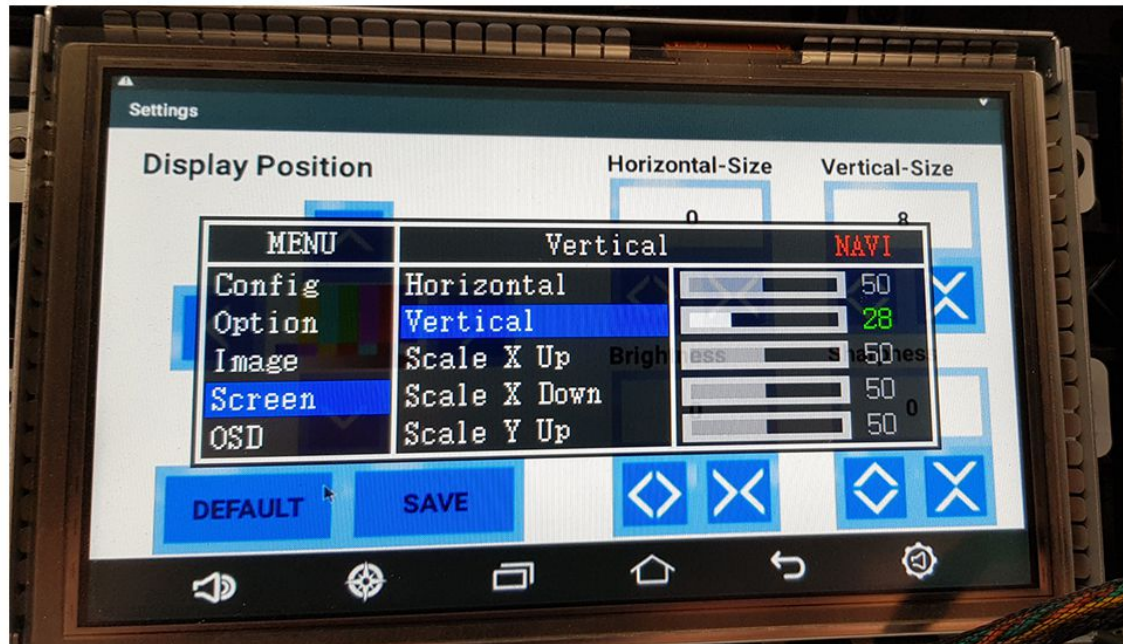
DOWN

Item Selection & Selected Value Decrease

- Connect OSD Remote connector to the 'PROGRAM' port of VES Interface.
Once setting is finished, disconnect the OSD Remote.



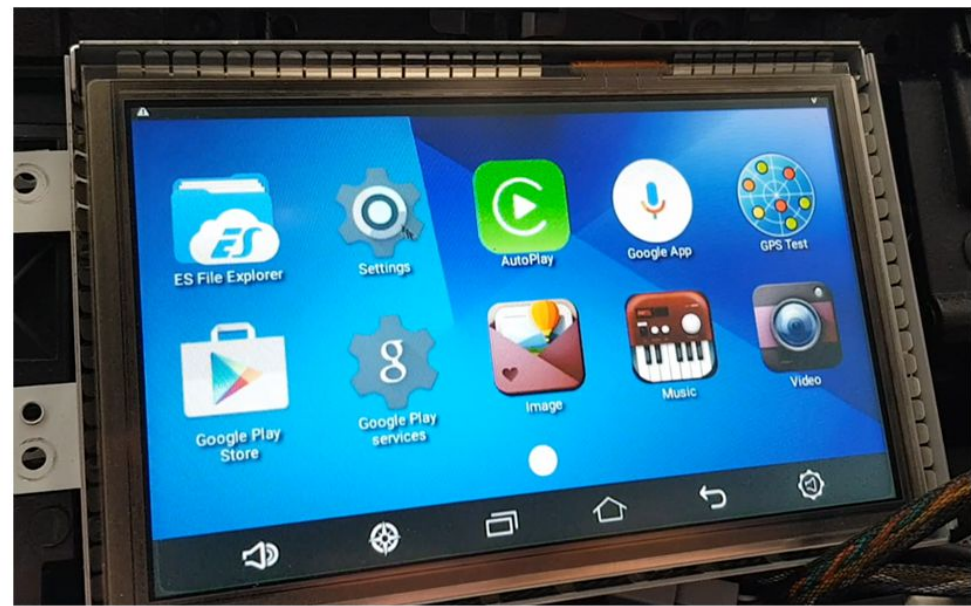
From NAVI-RGB setting - select 'KD900_WVGA'



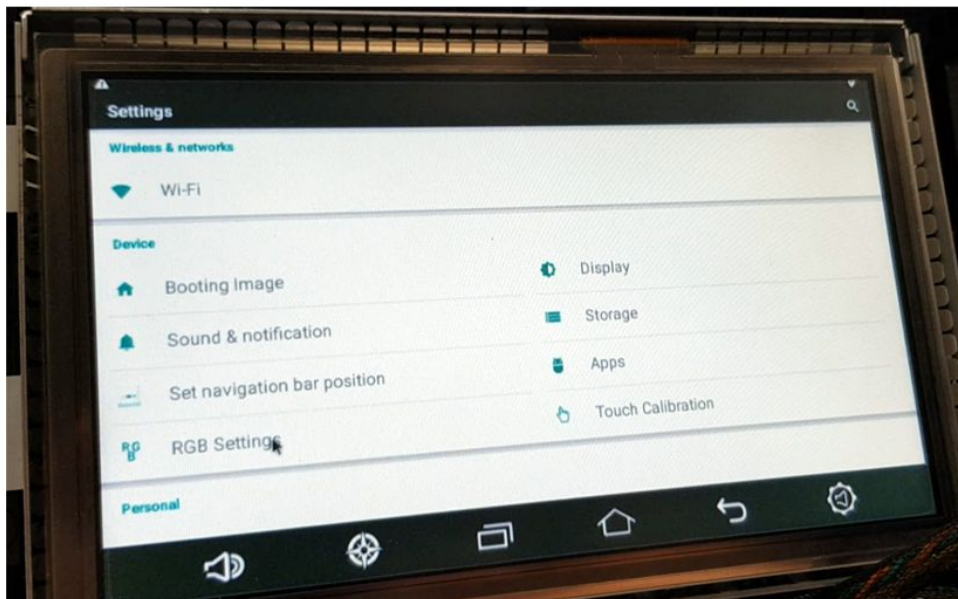
From Screen - set Vertical to 28.

NETRO VIDEO SETTING -

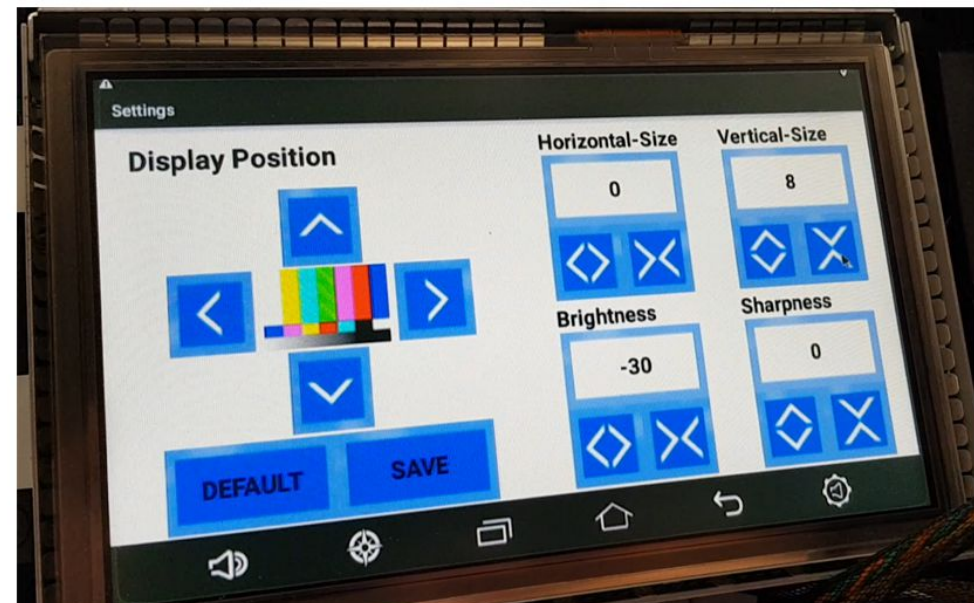
You may need PC Mouse to be connected via USB (to Netro box)



Go to 'Setting' from NETRO mode



Select RGB Setting



Decrease 'Vertical-Size' to let the screen match the border of the display.