

# ATM1020 ACTIVE RSE MONITOR-10.1 **PREM**

Owners Manual

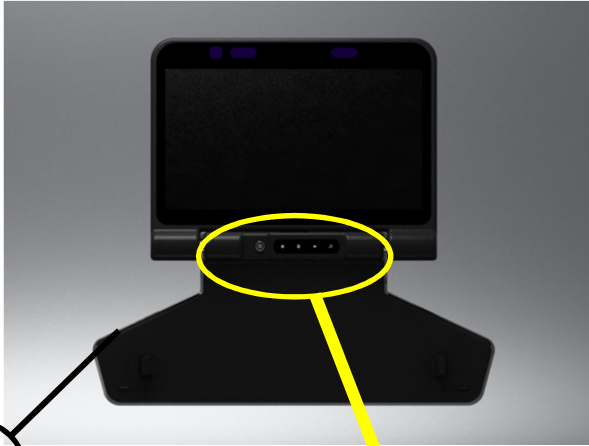


# ATM1020 Owners Manual

## English

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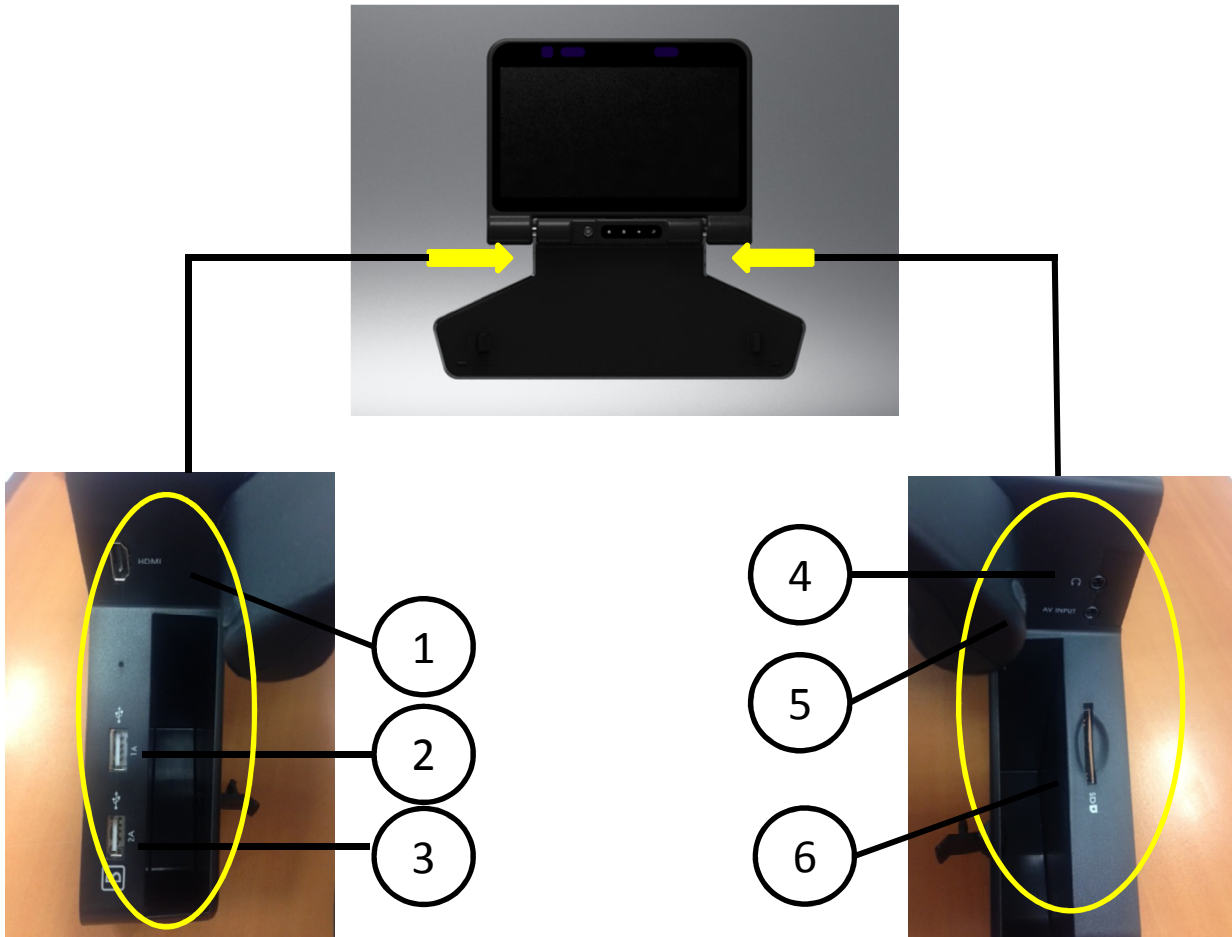
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1. Power button-turns system power on/off.
2. Home button-press home button and back to home page.
3. Menu-press menu to enter setup page
4. Back-back to previous page or exit the app
5. Search-press search to open the browser
6. Eject-ejects disc (display MUST be in closed position to insert/eject disc)
7. Disc slot (**ONLY ACCESSIBLE WHEN DISPLAY IS CLOSED**)
8. Monitor identification- "A" OR "B".

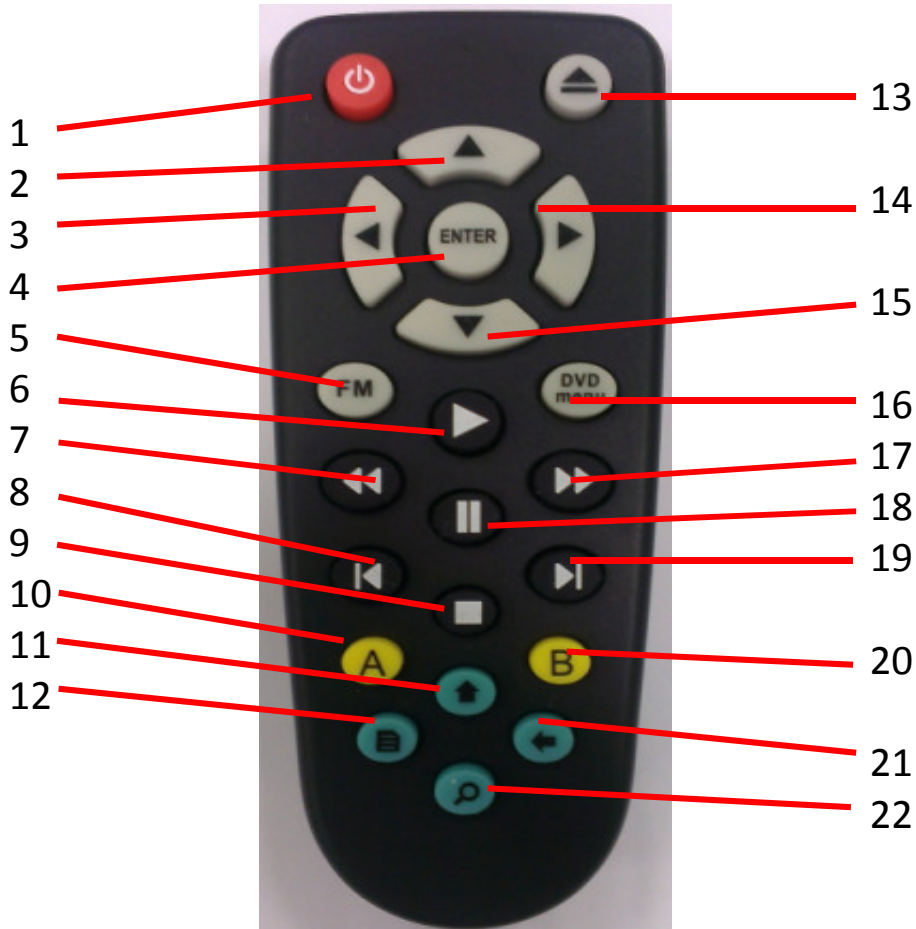
# Inputs/Outputs



1. HDMI input (MHL compatible)
2. USB 2.0 input (1 amp charging)
3. USB 2.0 input (2 amp charging)
4. Headphone jack output (wired)
5. A/V input jack (analog 3.5MM)
6. SD card slot

## Remote Control Buttons/Functions

To control monitor A, press the A button first. To control monitor B, press the B button first.



1. **POWER** - turns power on/off
2. **UP** - navigate selection up
3. **LEFT** - navigate selection left
4. **ENTER** - accepts selection
5. **FM** - turns FM transmitter on/off (station can also be changed when button is depressed) \*\*Function is for Monitor A only.
6. **PLAY** - select to play media
7. **REVERSE** - reverses play (fast)
8. **PREVIOUS** - selects previous track
9. **STOP** - stops media from playing
10. **A** - depress to control A monitor
11. **HOME** – back to the home page
12. **MENU** – enter setup/android setting page

13. **EJECT** - ejects disc (only when display is in CLOSED position)
14. **RIGHT** - navigate selection right
15. **DOWN** - navigate selection down
16. **DVD MENU** - displays DVD "ROOT MENU"
17. **FORWARD** - plays media fast forward
18. **PAUSE** - pauses media being played
19. **NEXT** - selects next track
20. **B** - depress to control B monitor
21. **BACK** – back to previous page or exit the app
22. **SEARCH** – enter to open the browser (internet)

# Remote Control Battery Installation/Operation



1. Remove battery cover by depressing tab (in direction of arrow) then lifting cover.
2. Insert 2 AAA batteries (make sure batteries are installed with correct polarity (+/-))
3. Reinstall battery cover

**! NOTE:** There is risk of fire if batteries are not handled correctly. Do NOT recharge batteries. Do NOT intermix different battery types, or batteries not charged the same amount.

Please dispose of batteries per local laws.

**Please keep batteries out of reach of children.**

## Operation

To control monitor A, press the A button first. To control monitor B, press the B button first.

Remote control has an infrared beam, which must be aimed towards the top of the display monitor being controlled.

Monitor will not receive remote signal if beam is blocked.

# Wireless Headphones

Headphones are dual channel (A and B channel) infrared wireless.

Channel must be selected to match the display monitor being viewed (see below)

Headphones must be in line of sight of display monitor to receive audio signal

Headphones require (2) AAA batteries.

**NOTE:** Please make sure volume control is set to low for the safety of the next user (excessive volume can cause permanent damage)

Please note: headphones will power off automatically if no audio is played for more than 3 minutes. This is so the batteries aren't drained. In the event this happens, just turn the switch off then on.



- Volume control
- Power on/off switch
- Channel A/B selection switch
- Battery cover (depress and slide down to remove)

Monitor "A/B"  
identification  
location



# Operating Instructions

## Turning power on

Turn vehicle ignition "ON/ACC".  
Press power button on RSE front panel or remote control.

## Playing a Disc

Close display and insert disc (label side facing towards you)  
Open display (AFTER DISC IS FULLY INSERTED)  
Click Disc Player app from home page.  
Press play to start media.

**NOTE: disc can only be ejected when display is in closed position.**

## Playing media from USB

Insert USB device into USB slot on left side of unit.  
Click USB icon from home page.  
Touch the screen or use navigation buttons on remote to control media files

## Playing media from SD card

Insert SD card into SD card slot on right side of unit.  
Click SD icon from home page.  
Touch the screen or use navigation buttons on remote to control media files.

## Playing media from AUX input

Plug small male end of AV cable in to 3.5mm AV input on right side of unit  
Plug other jack ends (RCA type) into device to be played.

Click AUX-In icon from home page.

Play device per device instructions.

## Playing media from HDMI/MHL input

Plug HDMI cable connector into HDMI jack on left side of unit.

Plug other end of cable into device to be played.

Click HDMI/MHL icon from home page.

Play device per device instructions.

**NOTE: only devices with MHL or HDMI output capability can be used.**



## **Playing audio through vehicle radio system**

1. Click Setup icon from home page and enter FM setup to choose the channel to play audio.
2. Depress FM on the remote control (if FM button is depressed again, it will turn off the FM transmitted)  
Use the left/right navigation buttons to select desired radio station to play audio (88.3MHZ ~ 107.7MHZ )  
Tune vehicle radio to station selected on unit.

**NOTE: Quality of audio may be affected by station selected. Certain radio stations may not be clearly audible when FM transmitter is turned on.**

## **Sharing media on monitor B from monitor A**

1. Play media source on monitor A (DVD, Aux-in, Multimedia player (from USB, SD)).
2. Mon B click Video Sharing icon from home page

**NOTE: DVD can only be shared from monitor A to monitor B. Aux-In and Multimedia Player (USB, SD) can be shared from monitor A/B to monitor B/A (both ways). MHL/HDMI cannot be shared. This is normal.**

## Trouble shooting

### Unit will not power on

1. Be sure vehicle is turned on

### Remote control not working

1. Check batteries for correct installation and make sure they have plenty of charge left.
2. Make sure correct monitor is selected on the remote for the monitor desired to be controlled (monitor A/B)
3. Be sure remote is aimed directly towards top of monitor being controlled with no obstructions.

### No picture

1. Ensure correct app is selected (ie: Disc player, Aux-in, USB, SD, etc)
2. Ensure any external devices are correctly connected (ie: cable/s for AUX input , USB, SD, etc)

### No sound through IR headphones

1. Check batteries for correct installation and make sure they have plenty of charge left.
2. Check to make sure channel selected on headphones matches the monitor being watched (A or B)
3. Be sure headphones are in line of sight of display monitor being watched with no obstructions.

## FCC declaration

This system complies with FCC directive, section 15. System is subject to the following 2 conditions:

1. This system must not cause any harmful interference
2. This system may be subject to interference which may cause unwanted operation.

## FCC warning

1. In order to ensure ongoing FCC compliance, the system must be connected and operated with the supplied cables only.
2. Unauthorized modifications or alterations to the system may void this operating permit.

## FCC notice

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.



## Canada IC

**This Class B digital apparatus complies with Canadian ICES-003.**

*Cet appareil numérique de la classe B conforme à la norme NMB-003 du Canada.*

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

*Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

## Macrovision

This product contains copy protection technology protected by US patents and other intellectual property rights. The use of this copy protection technology requires the permission of macrovision and is intended without express further approval from macrovision only for domestic use and other limited applications. Reverse engineering or dismantling are forbidden.

## Specifications

Panel size	10.1"
Resolution	1024 x 600
Backlight	LED
Ratio	16:9
Luminance	500 NIT (typ.)
Expected backlight life	20k hours Min.
Operation temperature	-20~70 degrees C
Storage temperature	-30~80 degrees C
Video display system	NTSC
Input voltage	10-16VDC
I/O ports	USB 2.0, HDMI, SD, 3.5mm AV, 3.5mm earphone
IR Channels	A monitor: 2.3/2.8mhz B monitor: 3.2/3.8mhz
Supported formats	MP3,WMA,OGG,MPE, MPG,MPEG,AVI, DIV,VID,VOB,JPG,JPEG AAC, M1V, M2V,OGM

## WEEE directive

Disposal of old electrical and electronic equipment (applicable in the European Union and other European countries with separate collection systems)



This symbol on the product or it's packaging indicates that the device must not be treated as household waste. Instead, it must be handed over at the relevant collection point for the recycling of old electrical and electronic equipment. With correct disposal of the device, you are helping to avoid any negative effects on the environment and human health which might otherwise be caused by the incorrect disposal and treatment of waste. The recycling of materials helps preserve natural resources. You can obtain more information about recycling this device from your city council, your disposal company for household waste, or from the store in which you bought it. Applicable accessories: remote control, headphones.