IMPORTANT

If you are having difficulties with the installation of this product, please call our Tech Support line at 1-800-253-TECH. Before doing so, look over the instructions a second time, and make sure the installation was performed exactly as the instructions are stated. Please have the vehicle apart and ready to perform troubleshooting steps before calling.

KNOWLEDGE IS POWER

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto www.installerinstitute.com or call 800-354-6782 for more information and take steps toward a better tomorrow.

Metra recommends MECP certified technicians

iBEAM™
VEHICLE SAFETY SYSTEMS

800.221.0932
iBeamUSA.com
460 Walker Street, Holly Hill, FL 32117

TE-RM7 Manual
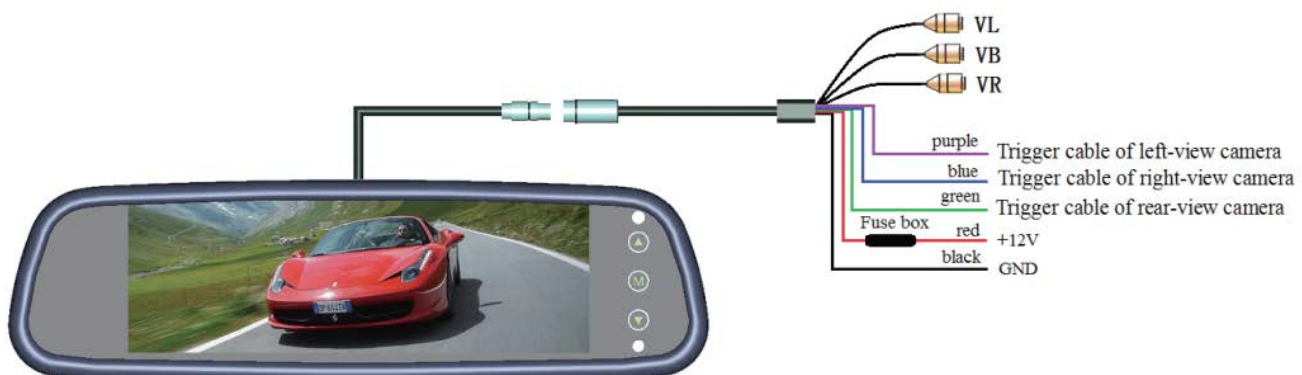
1. Components

2. Inputs and Wiring

RCA Inputs

- **VL** = Video Left
- **VR** = Video Right
- **VB** = Video Back

Wiring

- **Red** = 12V accessory
- **Black** = Ground
- **Purple** = + Trigger for Left video input
- **Blue** = + Trigger for Right video input
- **Green** = + trigger for Back video input

3. Operation

Menu Adjustments

By touching the left side of the mirror, a menu will be activated. Tap the "**M**" to gain access to the menu.

Menu will appear at the bottom of the monitor image. Use the "**up and down**" arrows to adjust the options. Tapping "**M**" will change the option.

Options to adjust

- Brightness
- Contrast
- Colour
- Crop
- Reset

Intelligent Ambient Sensor Function:

The screen brightness will be adjusted according to ambient light changes. In high light conditions, the screen brightness will be higher; in dark conditions, the screen brightness will be weaker.

4. Specifications

Panel	TFT LCD (digital)
Screen Size	7.36"
Resolution	1280 X 480
Aspect Ratio	23:7
Power	7W (working)
Operating Temp.	-20^{0}C to 70^{0}C
Storage Temp.	-30^{0}C to 75^{0}C
Power Supply	DC12V
Brightness	700cd/m2
OSD Menu	Available
Signal System	PAL/NTSC/AUTO
Consumption	0.5W (standby)
Video Input (3 way)	VL=Left View, VR=Right View, VB=Back View