

Redplay Motion Studio

www.redplaymotion.com

Instruction Manual Booklet



Please read the instruction manual carefully before use.

Auto Play Function: Video starts automatically when the device cover is opened and switches off when the device cover is closed.

Product Features:

- → Premium Printed Cover
 - High-gloss, fully customized printing and assembling.
- High-Resolution Display
 - Available in 2.4", 7", and 10" LCD screens for different requirements.
 - Crisp video playback with vibrant colours and sharp details.
- Built-in Stereo Speakers
 - Clear sound output for immersive video experiences.
- Rechargeable Battery
 - Long-lasting lithium battery with 4 hours playback time on a single charge.
 - Rechargeable via standard USB cable Type C.
- USB Plug & Play
 - Easy connection to PC/laptop via USB.
- Multiple Video Compatibility
 - Supports MP4, AVI and MOV formats.
 - Autoplay on opening the brochure.
 - Option to store multiple videos depending on memory size.



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User Controls

• Play/Pause, Next, Previous, and Volume buttons.

Memory Capacity

• 7" VDU - 4gb RAM , 10" VDU - 8gb RAM and 2.4" VDU - 1gb RAM

Stylish Packaging

• Comes in a fully customized printed packing box.

? Custom Animation Bonus

• Up to 10 free Animated slideshows / Intros / Music Videos included as a token of gratitude from Redplay Motion Studio.

Package Contents:

Inside the box, You will find:

- 10.1 Inch Screen VDU
- 2.4 Inch Screen VDU (Free Gift)
- USB Charging + Transfer Cable (Both for 2.4 Inch & 10.1 Inch Screen)
- Instruction Manual + Warranty Documents in a packet.
- Pendrive 16gb
- Photobook / Creative Book.
- Blank DVD / CD (For data backing)
- Our Innovative LED Business Card.



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Getting Started:

Step 1: Charging the Device

- 1. Connect the device to a laptop/USB adapter using the provided USB cable.
- 2. Battery indicator will show charging status on the LCD screen when the device cover is opened while connected to charge.
- 3. Charge for 2 hours when the battery level is low.
- 4. The device comes fully charged till 100%.
- 5. Upon Switch off condition, i.e. when not in use, The battery remains at 100% till one month.

Step 2: Powering On

- Simply open the device cover the video will start playing automatically.
- Close the device cover and the video is shut down.
- A Sensor switch automatically triggers the ON/OFF mode.



Type C USB Charge + Data Transfer Cable



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Loading & Replacing Videos:

- 1. Connect the device to your computer / Laptop with the USB cable provided.
- 2. The device will appear as a USB storage drive.
- 3. Open the drive \rightarrow Delete old videos (if required).
- 4. Copy your new MP4/AVI video files into the folder.
- 5. The video should be in the format as number 1,2, 3 etc. according to the pattern you want which videos to appear first.
- 6. Please follow the already loaded video pattern format that was given to you by Redplay Motion Studio.

Recommended resolution:

The Screen should be:

For 10 Inch VDU - 1920 * 1080

For 7 Inch VDU - 1280 * 720

For 2.4 Inch VDU - 720 * 480

File format: MP4 (preferred), AVI supported.

Before you load videos into the device via USB, You need to first do some settings in the video to match the Screen Resolution.

Video Setting:

Format - MP4

Codec - HEVC

Frame Rate - 30 FPS

Bit Rate - Recommended 3000 Kbps



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Sound Setting:

Surround Speaker - Stereo Maximum - +20 decibel can be set in video editing software. Higher than this value will cause Sound Burst to occur.

Graphics Settings:

Highly Recommended Hardware Encoding - NVIDIA NVENC

If you have **Nvidia Ge Force Graphics Card** installed in your computer / Laptop, The Video gets hardware acceleration from this graphics card. The output is smooth and no drop in quality of the video.

- Safely eject the device from your computer.
- Open the Visual display unit your new video will play instantly.

If you have any problem loading videos of your choice into the device, Please contact us. We will load the videos for you without any charge.

Controls & Functions:

- Auto Play: Video starts when brochure is opened.
- Buttons:
 - ∘ ▶ Play/Pause
 - ∘ ≥ Next Video
 - M Previous Video
 - Volume + / –



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Device memory capacity:

The device can load many videos at once back to back, Since videos are compressed to 1080p HD HEVC and loaded, Approximately in 8gb memory 3-4 movies of 120 minutes length can be loaded, The quality of the video is not hampered.

The RAM Memory is embedded in the Semiconductor CPU Chipset within the set internal electronics.

No external memory can be added in the device.

Charging & Battery Life:

- Full charge time: 2 hours.
- Playback time per charge: 4 hours for 10" VDU and 2 hours for 7 inch VDU and 1.5 hours for 2.4" VDU.
- Use only the provided USB cable or a certified 5V adapter.
- 10" VDU 1500 mah Lithium Battery
- 7" VDU 1200 mah Lithium Battery
- 2.4" Inch VDU 1000 mah Lithium Battery

Care & Maintenance:

- Keep away from water, direct sunlight, and high humidity.
- Do not bend or press heavily on the screen area.
- Clean only with a soft dry cloth.
- Store in its original carton box when not in use.



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Troubleshooting:

If you have any problem with the videos and device, Please contact us.

Whatsapp - 9007487520 Email - ashwinlakra003@gmail.com

Warranty & Support:

- 6 Months Limited Warranty (on screen & electronics).
- Warranty covers manufacturing defects only, not physical damage or misuse.
- For claims, kindly contact:

Redplay Motion Studio Ranchi, Jharkhand, Old H.B. Road, Kantatoli, Near Kantatoli Flyover, Pincode – 834001 Email - ashwinlakra003@gmail.com Whatsapp - +91 9007487520

Please handle with care:

These devices are a blend of electronics and fine printing.



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DONT's - Important Safety Guidelines:

To ensure the longevity and best performance of your video brochure, please avoid the following:

- **Do not bend, fold, or press** the device heavily this may damage the internal screen and circuits.
- **O Do not expose to water, liquids, or high humidity –** the device is not waterproof. Do not try to watercolour directly on the surface.
- **Do not expose to extreme heat, direct sunlight, or fire –** this can damage the screen and battery.
- **O** Do not use sharp objects on the screen or printed surfaces scratches are permanent.
- **○ Do not attempt to open, disassemble, or modify the device –** this voids warranty and can cause damage.
- **Do not use fast chargers (above 5V/1A) –** always use the provided USB cable or a standard adapter.
- **○ Do not overload the memory with unsupported file formats –** always use MP4/AVI for smooth playback.
- **○** Do not keep the device connected to power for excessively long hours after full charging may reduce battery life.
- **O Do not place heavy objects on the device –** it may cause screen cracks or malfunction.







NOTES:



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