

Realfiction Video Player

(Dreamoc POP, Dreamoc Scandinavia 180/360, Transparent LCD)

V1.0 User Manual



(Please read this operation manual carefully and keep it for daily use)

Index

1. Function and features.....	2
2. Normal use.....	2
3. Ratings and specifications.....	3
4. Firmware upgrading.....	4

Function and Features

1. Directly read SD/SDHC card, and play or manage their files.
2. Video types: RM, RMVB, AVI, DIVX, MKV, MOV, HDMOV, MP4, M4V, PMP, AVC, FLV, VOB, MPG, DAT, MPEG, TS, TP, M2TS, WMV (H.264,H.263,WMV9/VC-1,MPEG1/2/4).
3. Audio types: MP3, WMA, OGG, AAC, FLAC, APE, AC3, DTS, ATRA.
4. Photo: JPEG, TIF, PNG, BMP.
5. Support Repeat, Zoom, FF, BF, Rotate functions.
6. Support HDMI V1.3, VGA, YPbPr video output.
7. Stereo L/R mini jack output.
8. Dimension (net): 142*95*23 mm.

Normal use

This player is built for no hassle plug and play functionality.

1. Copy one or more videos onto an SD card.
2. Insert the SD card into the player.
3. Make sure the player has power and that the on/off button is set to ON (I).
4. Wait a couple of seconds, and the first video will start playing.
5. All videos on the card will be played before looping.
6. Every time power is turned on, the video will start playing automatically.

Ratings and Specifications

Power Supply	DC 5.0V/2A	
Power Consumption	≤800mA	
Video System	CVBS(PAL/NTSC), YPbPr, HDMI V1.3(1080P)	
Dimensions	142*95*23mm	
Weight(net/packaged)	185g/720g	
Video format	RM, RMVB, AVI, DIVX, MKV, MOV, HDMOV, MP4,M4V, PMP, AVC, FLV, VOB, MPG, DAT, MPEG, TS, TP, M2TS, WMV (H.264,H.263,WMV9/VC-1,MPEG1/2/4)	
Audio format	MP3, WMA, OGG, AAC, FLAC, APE, AC3, DTS, ATRA	
Photo format	BMP, JPG, PNG, GIF	
Video Output	1Vp-p+/- (75 Ohm)	
Audio Output	2.0Vrms+/-0.3V	
Audio Signal Output Characteristics	Frequency Response	20Hz-22kHz
	SNR	> 90dB(1kHz 0dB)
	Dynamic Scope	> 80dB(1kHz 0dB)
	THD	< 0.04%
	Crosstalk	> 80dB(1kHz 0dB)

Firmware upgrading

1. Use SD card or USB storage that contains new firmware to upgrade.
2. In EXPLORE menu select the file name of firmware ,a dialog box will appear.
3. Select "YES" to confirm to upgrade firmware.
4. After showing "updating firmware" for 1-2 minute, the display will lost signal, Pls keep power on for 2 minutes more. **Never plug power off at this time.**
5. Upgrading will be finished after 2 minutes, the player will auto-restart .