# DENVER®



USER'S MANUAL MT-784NB **PORTABLE DVD** 

Before connecting, operating or adjusting this product, please read this user's manual carefully and completely. www.facebook.com/denverelectronics

# **Identification of Controls**

# Main Unit



1. A/I ← Up / Prev ∀/ ► I Down / Next ⟨/ ← Left / REV ⟩/ ► Right / FWD 2. ► II PLAY/PAUSE/STOP 3. SETUP/MENU 4. SOURCE/DVD/USB/SD 5. VOL- / VOL+ 6. USB 7. SD CARD 8. Ω Earphone Socket 9. AV OUT 10. AV IN 11. ON/OFF 12. DC IN 9-12V

# **Identification of Controls**

# **Remote control unit**



#### 2. MUTE

Disable Audio output.

#### 3.0-9 NUMBER BUTTON

Selects numbered items in a menu.

#### 4.OSD

To display the playtime and status information.

## 5.10+ BUTTON

In order to select a track 10 or greater, first press 10+, For example;select track 12, first press 10+, and then press number 2 button.

## 6. MENU

Return to DVD root menu(DVD).

## 7.AUDIO

**DVD:**Press AUDIO repeatedly during playback to hear a different audio language or audio track, if avilable.

**CD/VCD**: Press AUDIO repeatedly during playback to hear a different audio channel (Left,Right,Mix,Stereo).

## 8.PLAY/PAUSE

Press PLAY/PAUSE once to pause playback, pressing PLAY/PAUSE second time will resume the playback.

## 9.STOP

When this buttom is pressed once, the unit records the stopped point, from where playback will resume if  $PLAY(|\mathbf{p}||)$  is pressed after wards. But if STOP button is pressed again instead of  $PLAY(|\mathbf{p}||)$  button, there will be no resume function.

## 10.A-В

Press A-B a third time to cancel A-B repeat and clear points A and B. Note: During AVI/CD /VCD/SVCD playback, points A and B must be within the same track.

During AVI/DVD playback, points A and B can be selected from different chapters.

## 11.VOL+

**12.Forward Skip** Go to next chapter/ track.

**13.Reverse Skip** Go to previous chapter/ track to the beginning.

## 14. **IDENTIFY BUTTON**

Press **>>** BUTTON allow skipping ahead at 5-level speed (X2->X4->X8->X16->X32->PLAY), press PLAY button return to normal playback.

ENG-2

# **Identification of Controls**

# **Remote control unit**

# 15. ◀ BUTTON

Press **4** BUTTON allow skipping back at 5-level speed (X2->X4->X8->X16->X32->PLAY), press PLAY button return to normal play-back.

## 16.STEP

Step the motion in DVD mode.

# 17.GOTO

Goto time point , title or chapter you want in DVD Mode.

# 18.SUBTITLE

Press SUBTITLE repeatedly during playback to hear a different subtitle languages.

# 19.ANGLE

**DVD:**Press ANGLE will change the view angle, on DVDs that support this feature.

## 20.TITLE

Return to DVD title menu.

# 21.ENTER

Confirms menu selection.

#### **22.SETUP** Accesses or removes setup menu.

23.VOL-Adjust volume

## 24.REPEAT

Press REPEAT during playback to select a desired repeat mode. DVD: you can play select repeat chapter/title/off. CD/VCD: you can select repeat single/all/off.

# 25.SLOW

Press Slow button repeatedly to enter slow playback, and cycle between different speeds. The speeds are 1/2, 1/4, 1/8, 1/16, and normal.

## 26.PROGRAM

Press PROG to get programme menu when reading DVD & VCD, then program your wanted songs. This function is unavailable for MP4.

# 27.ZOOM

 $\ensuremath{\mathsf{DVD/VCD}}$  : Use ZOOM to enlarge or shrink the video im-

age.

1.Press ZOOM during playback or still playback to activate the Zoom function. The square frame appears briefly in the right bottom of the picture.

2. Each press of the ZOOM button changes the TV screen in the following sequence:

2X size  $\rightarrow$  3X size  $\rightarrow$  4X size  $\rightarrow$  1/2 size  $\rightarrow$  1/3 size  $\rightarrow$  1/4size $\rightarrow$ normal size

# **Parameters and specifications**

# **Electronical parameters**

Item		Standard requirement
Power requirements		: AC 100-240 V , 50/60 Hz
Power consumption		: <12W
Operating humidity		: 5 % to 90 %
Output	VIDEO OUT	:1 Vp-p (75Ω )
	AUDIO OUT	:1.2 Vrms (1 KHz, 0 dB)

# **Battery Parameters**

Battery Specifications: Output: 7.4V

Charge / Discharge Time: Standard charge time: 3h ~ 4h

Storage and work circumstances:

1. Storage circumstances	Temperature	Humidity
6 months	-20°C ~ +45°C	65±20%
1 week	-20℃ ~ +65℃	65±20%
2.Work circumstances	Temperature	Humidity
Standard charge	0°C ~ +45℃	65±20%
Standard discharge	-20℃~+65℃	65±20%

# System

Laser	:Semiconductor laser, wavelength 650 nm	
Signal system	: NTSC / PAL /AUTO	
Frequency response	: 20Hz to 20 kHz(1dB)	
Signal-to-noise ratio	:More than 80 dB (ANALOG OUT connectors only)	
Dynamic range	:More than 85 dB (DVD/CD)	

Note: Design and specifications are subject to change prior notice.

Manufacturer's name or trade mark, commercial registration number and address	Shenzhen Run Sheng Feng Power Supply Techonolgy Co., Ltd commercial registration number: 91440300580068676U 3 <sup>rd</sup> Floor, 4 <sup>th</sup> Building, Zone A Xinfu Industrial Park, Chongqing Road, Fuyong Street, Bao'an District, Shenzhen, China
Model identifier	RSF-DY080-1201000EU
Input voltage	100-240V
Input AC frequency	50/60Hz
Output voltage	12V
Output current	1A
Output power	12W
Average active efficiency	83.61% at 115V/60Hz 84.31% at 230V/50Hz
Efficiency at low load (10%)	80.95% at 115V/60Hz 77.78% at 230V/50Hz
No-load power consumption	0.05W at 115V/60Hz 0.07W at 230V/50Hz

Please notice - All products are subject to change without any notice. We take reservations for errors and omissions in the manual.

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Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen below. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the approriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

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