



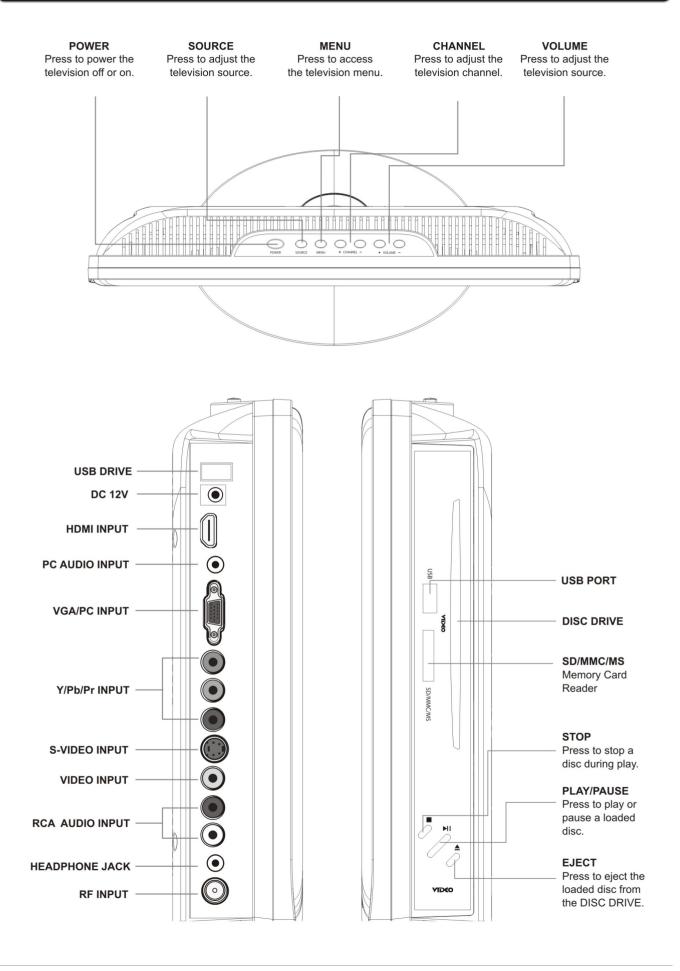
# **USER'S MANUAL**



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45 C" UDTV WITH DVD	40

# INTRODUCTION



# **REMOTE CONTROL**

### 1. POWER

Press to power the television of or on.

### 2. NUMBER KEYPAD

### 3. SLEEP

Press repeatedly to set the sleep timer. After the set time has expired the television will automatically power of.

#### 4. ASPECT

Press to adjust the aspect ratio between FULL, NORMAL, WATERGLASS and CINEMA.

#### 5. VOLUME

Press to adjust the volume.

# 6. PICTURE

Press to adjust the picture between STANDARD, MOVIE, USER, and DYNAMIC. The user mode can be customized by accessing Picture Settings in the menu.

### 7. MENU

Press to view the television setup menu.

### 8. AUDIO/SAP

Press to cycle through the available audio settings in DVD mode. In TV mode, press to switch to an alternate audio option when supported.

### 9. ARROW KEYS

### 10. ENTER

# 11. DISPLAY

Press to view the on-screen display.

# 12. FAV LIST/PLAY/PAUSE

In TV mode, press to view your favorites list. In DVD mode, press to play or pause the loaded disc.

#### 13. ADD/ERASE/STOP

In TV mode, press to add or erase the current channel as a favorite. In DVD mode, press to stop the current disc during play.

### 14. CH LIST/SKIP

In TV mode, press to view a list of available channels. In DVD mode, press to skip between chapters.

### 15. AUTO/SKIP

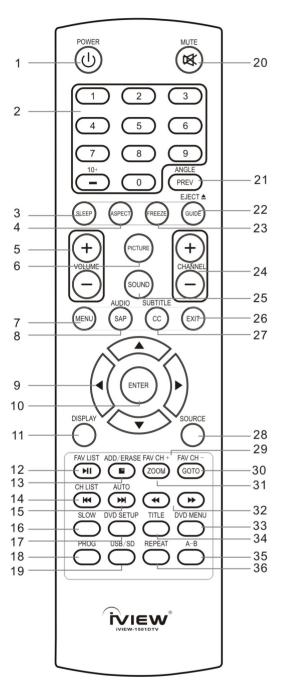
In PC mode, press to fne tune the position of the screen automatically. In DVD mode, press to skip between chapters.

### **16. SLOW**

During DVD play,press to slow motion playback,press play to resume normal playback

# 17. DVD SETUP

In DVD mode, press to access the DVD setup menu.



# **REMOTE CONTROL**

### 18. PROGRAM

Press to program the loaded disc to play chapters or tracks in a specifed order.

### 19. USB/SD

In DVD mode, press to switch between USB and SD card mode.

### **20. MUTE**

Press to mute the volume.

### 21. ANGLE/PREV

Press to view alternate angles on supported DVDs. In TV mode, press to switch to the previous channel.

### 22. EJECT/GUIDE

In DVD mode, press to eject the loaded disc. In TV mode, press to view the on screen television guide.

### 23. FREEZE

Press to freeze or unfreeze the current frame in DVD mode or TV mode.

#### 24 CHANNEL

Press to adjust the television channel.

### **25. SOUND**

Press to adjust the sound between STANDARD, SOFT, USER, and DYNAMIC. The user mode can be customized by accessing Sound Settings in the menu.

### **26. EXIT**

Press to exit the current menu.

### 27. SUBTITLE/CC

Press to cycle through available subtitle settings in DVD mode. Press to view the closed captioning in TV mode.

### 28. SOURCE

Press to view the available television sources. Press the ARROW and ENTER buttons to adjust the current television source.

# 29. FAV CH +/-

Press to cycle through saved favorite channels in TV mode.

# **30. GOTO**

In DVD mode, press to go to a specifed title, chapter, and time.

#### 30. SEARCH

Press to search through the current chapter or track.

### 31. **ZOOM**

In DVD mode, press to zoom in or out on the current screen.

### 32. DVD MENU

Press to access the DVD menu on a loaded DVD.

### **33. TITLE**

Press to access the title menu on a loaded DVD.

# 34. A-B

While playing a DVD, press to set a specifed section of DVD to repeat.

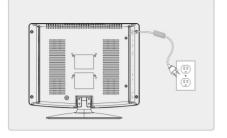
### 35. REPEAT

Press to repeat the current chapter or trackor the entire disc.

# **SETUP**

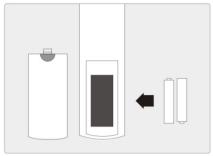
### Power

Plug the attached AC cord into a standard AC power outlet to power the LCD television.



# Remote Power

Requires 2 AAA batteries, included. Insert the included AAA batteries into the remote control to power the remote.



# **TELEVISION SETUP**

# **Connecting a TV Antenna**

Requires a TV antenna, not included.

- 1. Connect a VHF, UHF, or HDTV antenna to the TV ANTENNA on the LCD television.
- 2. Press the SOURCE button and adjust the INPUT SOURCE to "TV".
- 3. Press the MENU button to access the Setup Menu.
- 4. Press the DIRECTION (◀ ▶) buttons to select the CHANNEL tab.
- 5. Press the DIRECTION (▲ ▼) buttons to select AIR/CABLE. Press the DIRECTION
  - (◀ ▶) buttons to select AIR.
- 6. Press the DIRECTION (▲ ▼) buttons to select AUTO SCAN. Press the ENTER button.
- 7. Press the DIRECTION (▲ ▼) buttons to select START TO SCAN. Press the ENTER button to scan.

# **Scanning for Channels**

After connecting your TV Antenna or Basic Cable you need to scan for channels before you'll be able to watch any television.

- 1. Connect a TV Antenna or Basic Cable to the LCD television.
- 2. Press the SOURCE button and adjust the INPUT SOURCE to "TV".
- 3. Press the MENU button to access the Setup Menu.
- 4. Press the DIRECTION (◀ ▶) buttons to select the CHANNEL tab.
- 5. Press the DIRECTION (▲ ▼) buttons to select AUTO SCAN. Press the ENTER button.
- 6. Press the DIRECTION (▲ ▼) buttons to select START TO SCAN. Press the ENTER button.

Your LCD television will automatically begin scanning for available channels.

# **TELEVISION**

### **Channel List View**

- 1. Press the SOURCE button and adjust the INPUT SOURCE to "TV".
- 2. Press the LIST button, on the remote, to view a list of available channels. Unless you are using a Set-Top Box, you must auto scan for channels before being able to view channels in list view.

# **Adding Favorites**

- 1. Press the SOURCE button and adjust the INPUT SOURCE to "TV".
- 2. Press the MENU button to access the Setup Menu.
- 3. Press the DIRECTION (◀ ▶) buttons to select the CHANNEL tab.
- 4. Press the DIRECTION (▲ ▼ ) buttons to select FAVORITES. Press the ENTER button to enjoy your fovorite program.
- 5. Press the CHANNEL (+ ) buttons to select available channels and press the ADD/ERASE button to save those channels as favorites. Channels added to the Favorites list will show a check next to their name.

# **Viewing Favorites**

- 1. Press the SOURCE button and adjust the INPUT SOURCE to "TV".
- 2. Press the FAV button, on the remote, to view a list of channels saved as favorites.
- Press the DIRECTION (▲ ▼ ) and ENTER buttons on the remote to highlight and select a channel to go to.

# **Parental Controls (V-Chip)**

- 1. Press the SOURCE button and adjust the INPUT SOURCE to "TV".
- 2. Press the MENU button.
- 3. Press the DIRECTION (◀ ▶) buttons, select LOCK, and press the ENTER button.
- 4. The default password for the parental lock is: 0000
- 5. Enter the password to access the LOCK preferences.
- 6. From this menu, you can lock specific ratings from the United States rating system or the Canadian rating system by turning the SYSTEM LOCK to ON.
- 7. Press the V-CHIP button on the remote and enter the passcode to unlock the current channel when browsing television channels.

# **TELEVISION**

# **Television Menu**

Press the MENU button to access the TV menu. Press the EXIT button to exit the TV menu.

# **Picture**

Picture Settings Screen Settings PC Settings Color Temperature Advanced Picture Settings

# Sound

Sound Settings
Surround Mode
Analog Sound
Digital Sound
Other Settings
Equalizer settings

### Channel

Channel List Favorite List Channel Setting Signal Type Auto Channel Search

### **Parental**

Lock Parental Control V-Chip Change Password Front Panel Lock Source Lock

# Setup

Closed Caption Menu Language Clock

# **Others**

Blue Back No Signal Power Off No Operation Power Off All Reset Audio Only

# **DVD AND CD**

# Loading a DVD or CD

1. Gently insert a DVD or CD into the slot- load disc drive, with the label side of the DVD or CD facing the front of the television. Once a DVD or CD is loaded into the television, the TV will automatically switch to DVD mode.

# Playing a DVD or CD

- 1. Follow the instructions for Loading a DVD or CD.
- After the DVD or CD is loaded, it will begin playing automatically.
   If the DVD or CD does not begin playing automatically, press the PLAY/PAUSE button to begin playing the loaded disc.

# Programming a DVD or CD

- 1. While a DVD or CD is playing, press the PROGRAM button on the remote.
- 2. Using the NUMBER KEYPAD enter in the title (T) and chapters (C), or tracks in the order you want them to play.
- 3. Highlight the on-screen START button using the ARROW buttons and press the ENTER button.
- 4. The programmed titles and chapters, or tracks will now play in the designated order.
- 5. To cancel a program, press the PROGRAM button, highlight the on-screen STOP button using the ARROW buttons, and press the ENTER button.

# **DVD** Setup Menu

In DVD mode, press the DVD SETUP button to access the DVD setup menu. Press the DVD SETUP button to exit the DVD setup menu.

# **General Setup page**

TV Display

**OSD** Lang

Screen Saver

Last Memory

# **Preference pages**

TV Type

Audio

Subtitle

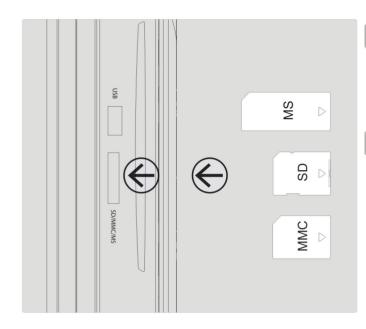
Disc Menu

Parental

**Password** 

Default

# **USB PORT AND MEMORY CARD READER**

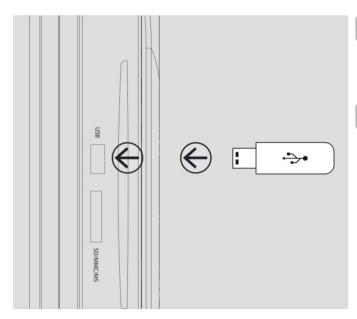


# **Connecting a Memory Card**

1. Load an SD, MS, or MMC memory card into the MEMORY CARD READER as shown in the image to the right.

# **Using a Connected Memory Card**

- Follow the instructions for Connecting an SD or MMC card.
- 2. Press the SOURCE button to switch to DVD mode.
- 3. Press the USB/SD button on the remote to switch to the connected memory card.
- 4. Use the ARROW and ENTER buttons to select and play content from the connected memory card.



# **Connecting a USB Thumb Drive**

1. Load a USB thumb drive into the USB PORT as shown in the image to the right.

# Using a Connected USB Thumb Drive

- 1. Follow the instructions for Connecting a USB thumb drive.
- 2. Press the SOURCE button to switch to DVD mode.
- 3. Press the USB/SD button on the remote to switch to the connected USB thumb drive.
- 4. Use the ARROW and ENTER buttons to select and play content from the connected USB thumb drive.

# 15.6" HDTV WITH DVD

# **Panel**

Size: 15.6 inch wide screen Max, Resolution: 1366 x 768 Aspect Ratio: 16:9, Wide XGA Brightness (TYPE): 250cd/m2

# **TV System Spec**

TV System: NTSC-M, ATSC (8VSB/64QAM/256QAM(J.83B))

Receive Channe: CH2-CH69 AIR, CH1-CH135 CABLE

Picture Mode: Standard/Movie/User/Dynamic Audio Effective: Soft / Dynamic / Standard / User

# **TV Performance**

Comb Filter: 3D Child Lock: YES Card Reader DVD Function USB Reader

# **ATSC Spec**

Support SCAN, EPG, Closed Caption for ATSC Demodulation: 8VSB/64QAM/256QAM(J.83B)

Receiving Modulated Signal: Digital Reception VHF & UHF Band

Input RF Signal AV Format: MPEG-2 MP @ ML MP@HL

Audio Output: L/R Channel, Stereo

# **Main Features**

Supports 1080P De-interlace

Amplifier: YES Speakers: 2x3W

# Connector

RF Input (ATSC): X1 CVBS Input: X1 S-VIDEO Input: X1 Hand Phone Output: X1 Y/Pb/Pr Input: X1 PC Audio Input: X1

PC Analog Port (VGA): X1

HDMI Input: X1

USB Driver: X1 (Upgrade)

USB Reader: X1

# **Power Supply**

Power Input: AC-DC Adapter 12V === 4A

Max. Power Consumption: <48W Standby Power Consumption: <3W