

coolbox

GUIDE

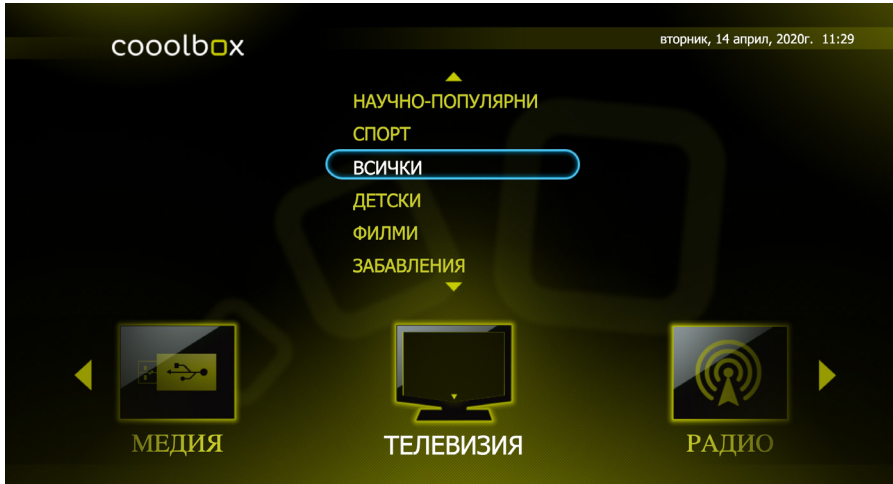
on how to use TV interface



CONTENT

Main Menu	1
TV Mode	2
Media Mode	8
Radio Mode	10
Entertainment Mode	11
Settings	12
System Settings	16

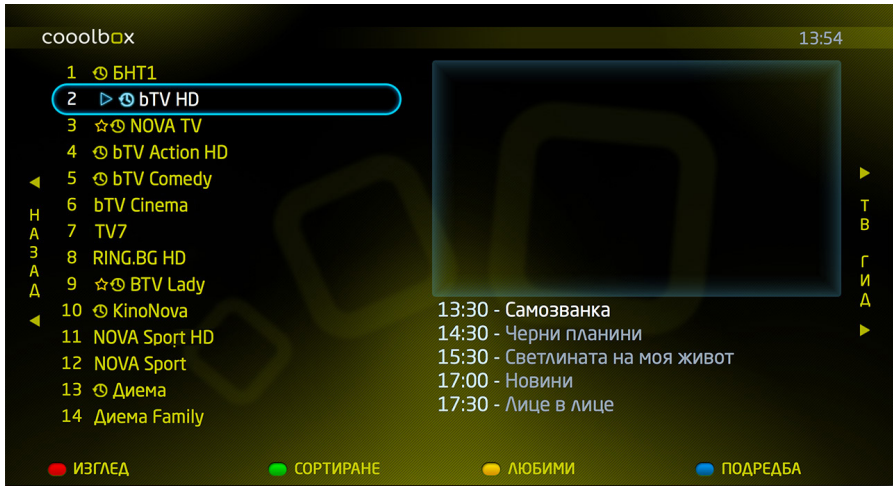
MAIN MENU



1. ◀ and ▶ buttons switch between the modes:
 - TV
 - Radio
 - Settings
 - Entertainment
 - Media
2. ▲ and ▼ buttons switch between the sub menus of the respective mode (if any).
3. **OK** – is used to enter the selected mode / sub menu
4. **Exit** – TV mode - full screen.
5. **TV** – TV mode - full screen.

TV MODE

I. TV Overview Menu



Allows review of brief information about the selected channel.

1. **▲** and **▼** **buttons** - Moving down the cursor on the channel names (for the purpose of reviewing the brief information under the video window) without changing the shown channel.
2. **OK** - Confirmation of a selected channel to be shown.
3. **Channel +/-** - Moving down the cursor on the channel names with automatic change of the shown channel.
4. **PgUp / PgDown (◀◀ / ▶▶)** - Moving down the list by page, respectively up/down.
5. **Volume +/-** - Volume increase and decrease.
6. **Digits from 0 to 9** - Direct channel selection (by entering a channel number the **Back** and **OK** buttons function as editing and quick confirmation without waiting for an automatic switch).
7. **▶** - **button** - Accessing the TV guide menu.
8. **Info** - Expanded TV guide.

9. **Back** – Back to the Main menu.
10. **Exit** – Back to the Full screen mode of the current channel.
11. **TV** – Full screen mode.
12. **F1** – Selecting a List and Info list view.
 - **Списък** – Shows the channel names along with the current show for each channel and it has no active window with the selected channel.
 - **Списък с инфо** – Shows the channel names together with the current shows only for a selected channel and it has an active window broadcasting the selected channel.
13. **F2** – Selecting a sort option.
 - By a channel number.
 - By a channel title.
 - Only the selected channels.
14. **F3** – Adding / removing of the selected channel to the list of selected channels.
15. **F4** – Moving channels.



By pressing the button, the selected channel changes its background. With the ▲ and ▼ arrows, the channel can be moved to the desired position, then this is confirmed with **OK** or **F2** or you can cancel the operation with

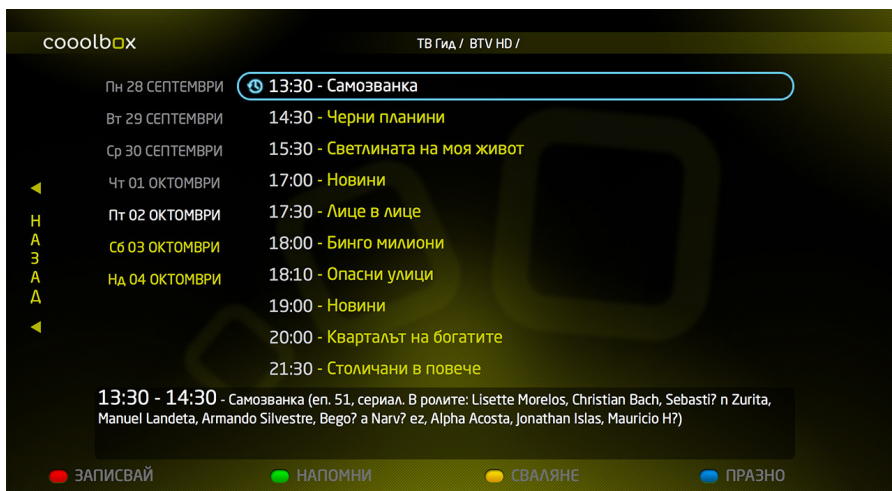
F1 or **Exit**. Button **F3** resets the channel order by bringing back the standard Coolbox order.

16. APP – Channel locking

The function is available by pressing the **Info** button, choosing the desired channel, pressing the **APP** button and entering a password. A lock icon appears in front of the channel name which means that the channel is locked. Unlocking the channel is done in the same order.

II. TV Guide menu

It allows review of the weekly program of the channel selected in the menu **TV Overview** menu



1. **Arrows** – Moving down the menu. In the end left menu (List of Days) the ◀ button returns to the **TV overview** window.
2. **F1** – The programme is marked for recording and the recording will start automatically with the beginning of the programme. Only future programmes can be marked. The recording is done on removable media.
3. **F2** – Adding a reminder for the beginning of a selected programme. Valid only for future programmes. When the programme starts, a window appears on the screen signaling the event.

4. **Back** – Back to the TV Overview menu.
5. **Exit** – Back to the Full Screen menu and shows the current channel.

III. Expanded TV guide menu


Shows a combined programme for all channels with detailed information.



1. ▲ and ▼ **buttons** - Choosing between channels.
2. ◀ and ▶ **buttons** – Choosing forward and backward between the programmes.
3. **F1** – The programme is marked for recording and the recording will start automatically with the beginning of the programme. Only future programmes can be marked. The recording is done on removable media.
4. **F2** – Adding a reminder for the beginning of a selected programme. Valid only for future programmes. When the programme starts, a window appears on the screen signaling the event.
5. **Back** – Back to the upper level TV Overview menu.
6. **Exit** – Back to Full Screen menu by showing the current channel.

IV. Full screen



1. **Channel + / -** – Changing channel up/down.
2. **Volume + / -** – Volume increase and decrease.
3. **Digits from 0 to 9** -- Direct channel selection (when entering a channel number the **Back** and **OK** buttons function as editing and quick confirmation without waiting for an automatic switch).
4. **Back** – Brings back the previous channel.
5. **OK** – Shows/hides the information bar (**Infobar**).
 - **▲** and **▼ buttons** - Changing the channel in the infobar without changing the shown channel. Button **OK** changes the selected channel.
 - **◀** and **▶ buttons** – Choosing forward and backward between the programmes.
 - **Progress bar** – Shows the elapsed time since the beginning of the programme.
6. **Rec / F1** - Recording the current programme on a removable media.
7. **7. Video modes. Button** - 
 - **“Stretched mode”** – Stretches the video picture up to the maximum

horizontal and vertical resolution set in the STB device. The width/height ratio is not taken into account. In case the device is set to 1080p, the algorithm will stretch the picture up to 1920x1080 pixels.

- **Combined mode** – When the programme’s width/height ratio is equal to that of the TV and is the same as in Stretch mode. In case they differ, the function crops the ends of the picture to fit to the TV.
- **Fit mode** is the same as Combined mode but the matching is done without picture cropping. The result is bigger blank (black) bars but the width/height ratio is completely preserved.
- **Zoom mode** – The picture is zoomed proportionally by preserving the width/height ratio and using more of the TV screen space. The widely known Zoom in function.
- **Optimal zoom** – The algorithm uses Zoom mode on all programmes by preserving their width/height ratio and tries to take as big a portion of the screen as possible. In case of difference in the width/height ratio, the non-matching parts will be hidden.

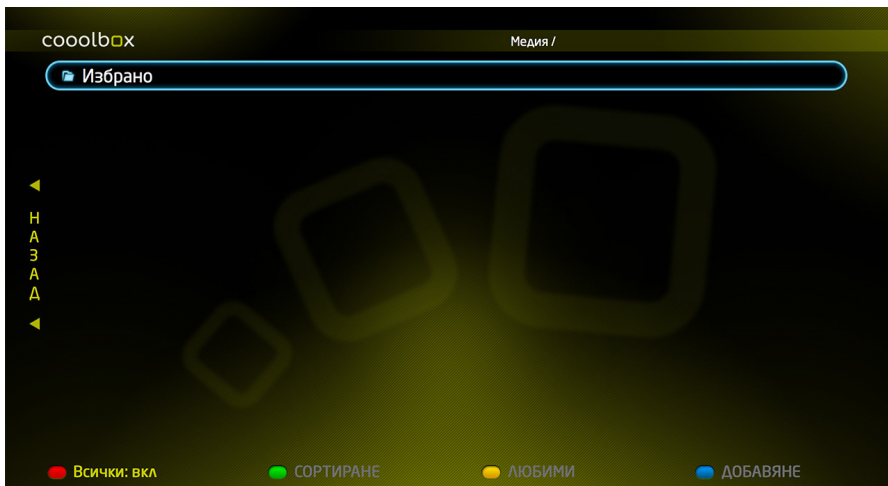
8. **Mode / APP** - Choice of:

- subtitles
- audio
- 3D mode
- Submit a complaint

9. **Info** – Back to the TV Overview menu.

10. **Menu** – Back to the Main menu.

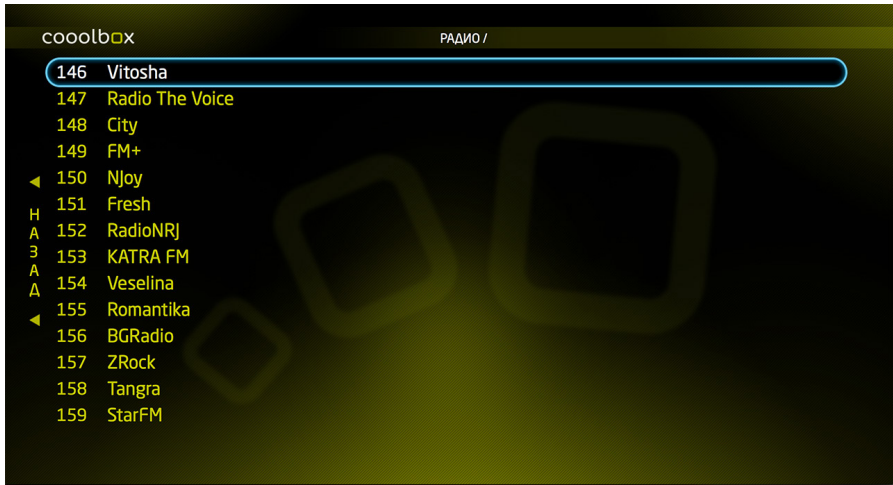
MEDIA MODE



1. **OK** – Opening the selected folder.
 - In case that the selected line is a file, after pressing the button it will be **played (play)**.
 - If the chosen line is from .. type, you get to the previous folder.
 - In case there is no previous folder you automatically exit the Media mode in the Main menu.
2. **Mode** – selecting the desired subtitles or switching off the subtitles. The subtitle files should have the same name as the video file and should be in the same folder. (Example: Avatar.avi, Avatar.bul.srt, Avatar.eng.srt, Avatar.ger.str etc.)
3. **Back** – The opened folder is closed and you go back to the previous one. In case there is no previous folder, you exit the Media mode in the Main menu.
4. **Exit** – Back to **Full screen** by showing the current channel.
5. **F1** – In case it is on, the files are played consecutively without interruption after the end of the first one.
6. **F2** – Sorting by name and date.

7. 7. During the playing of a video file, the following buttons can be used ◀◀, ▶▶, ||▶, ■, **PgUp** |◀◀, **PgDown** ▶▶|, digits from **0** до **9**.
- ◀◀ – Rewinds the video from its current position.
 - ▶▶ – Fast-forwards the video from its current position, with the video left on pause.
 - ||▶ – Switches between play and pause.
 - ■ – Stops the video and returns to the list.
 - **PgUp** |◀◀ – Switches to the previous file from the list in MEDIA.
 - **PgDown** ▶▶| – Switches to the next file from the list in MEDIA.
 - If you enter 1000 the cursor moves to 10:00 minute from the video file. If you enter 11000 the cursor moves to 1:10:00 (1 hour and 10 minutes.), etc.
8. **Volume +/-** - - Volume increase / decrease.

RADIO MODE



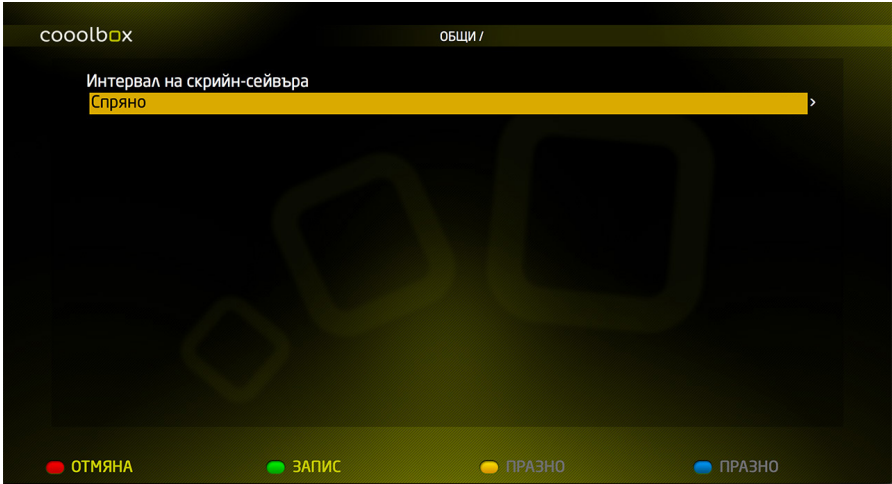
1. ▲, ▼ buttons – Change the selected radio in the list.
2. **OK** – Plays the selected radio.
3. **Volume + / -** – Volume increase / decrease.
4. **Back** – Back to the **Main Menu**.
5. **Exit** – Back to **Full screen** by showing the current channel.

ENTERTAINMENT MODE

1. **Bulls and Cows** game
2. **LINES** game
3. **MEMORY** game
4. **SUDOKU** game

SETTINGS

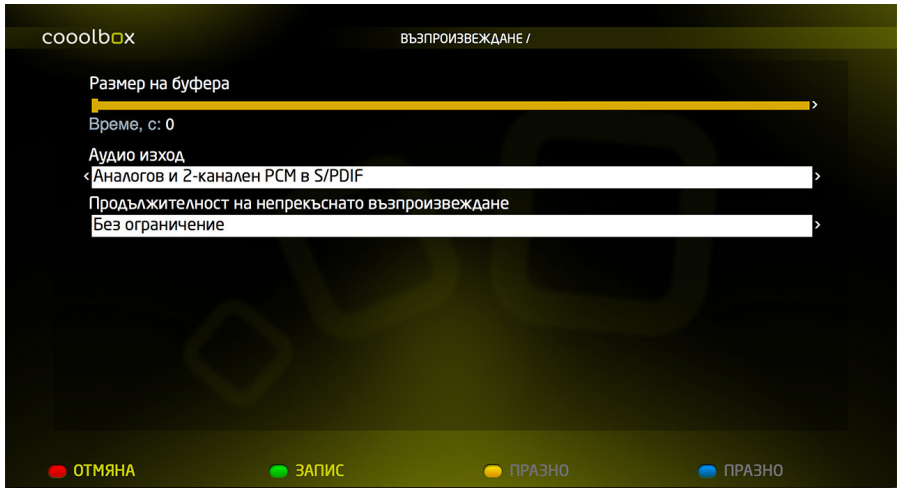
1. **General settings** – using the ◀ and ▶ buttons, you can select the screensaver timeout.



1. **OK** or **F2** saves the setting.
2. **F1** – Menu exit.
3. **Back** – back to the **Main Menu**.
4. **Exit** – back to the Full Screen menu and shows the current channel.

II. **Play** – With the arrow buttons you select the desired option.

1. **OK** or **F2** saves the setting.



2. **F1** – Menu exit.

3. **Back** – back to the **Main Menu**.

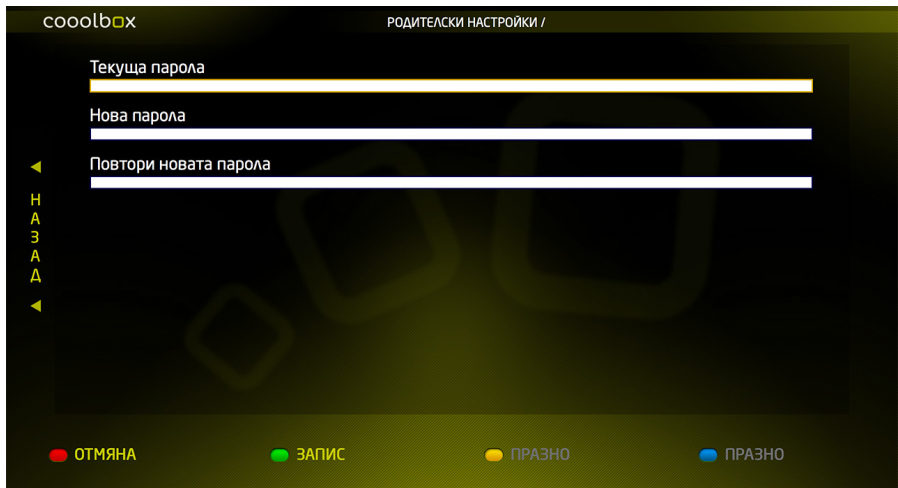
4. **Exit** – vback to the Full Screen menu and shows the current channel.

5. **Buffer size** – sets the buffer size in seconds.

6. **Audio output** - Analogue, Analogue and 2 channel PCM in S/PDIF, uncompressed S/PDIF (RAW) or S/PDIF PCM.

7. **Duration of the uninterrupted playback** – 3 - 6 hours.

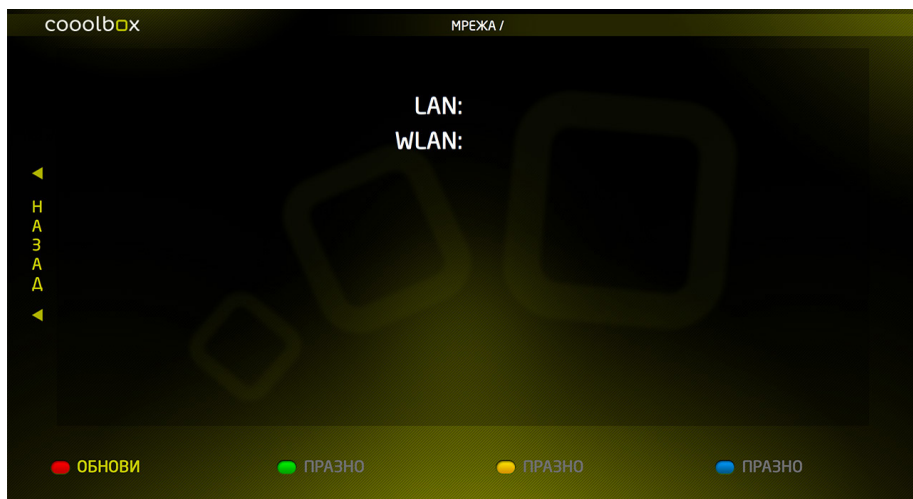
III. **Parental controls** (settings) – Password change for the locked channels. By using the arrow buttons and digits you select the desired option.



1. **OK** or **F2** saves the setting.
2. **F1** – Menu exit.
3. **Back** – back to the Main Menu.
4. **Exit** – back to the Full Screen menu and shows the current channel.

IV. **Network status** – Provides information for the current status of the network interfaces of the STB device.

1. **Back** – back to the Main Menu.
2. **Exit** – back to the Full Screen menu and shows the current channel.

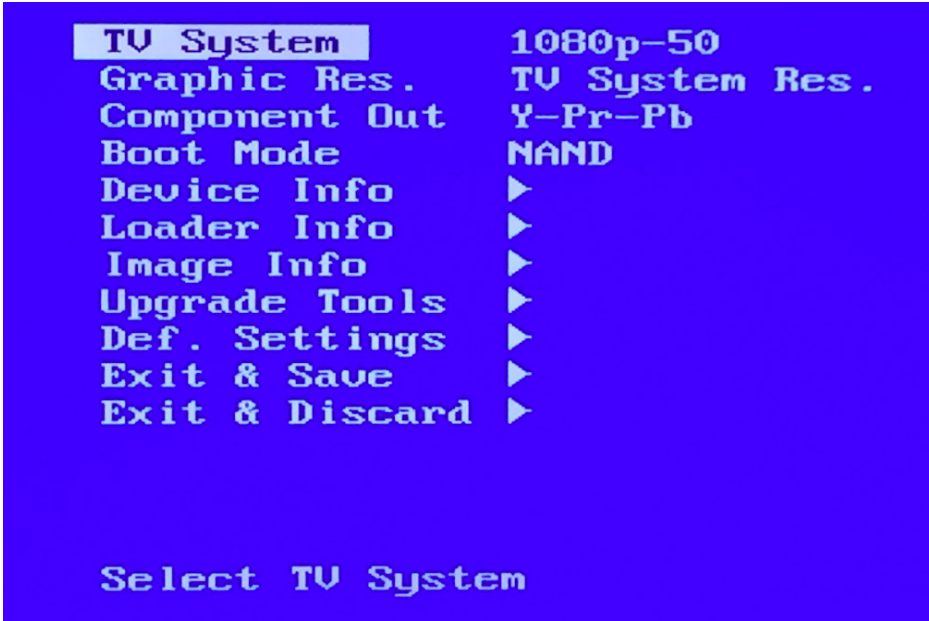


SYSTEM SETTINGS



You access the menu by pressing the **Menu** button immediately after restarting of the device.

SYSTEM SETTINGS



I. Upgrade menu

1. **TV System** - Sets the video output resolution. Possible modes are: PAL(576i), 576p-50, 720p-50, 1080i-50, 1080p-50, NTSC(480i) (its use is not recommended), 576p-60, 720p-60, 1080i-60, 1080p-60.
 - When using composite video out (SCART), set it to PAL
 - When using HDMI, depending to the capabilities of the TV set 720p and 1080p are preferable
2. **Graphic Res.** – Not used.
3. **Component Out** – RGB, Y-Pr-Pb.
4. **Boot mode** – choosing resource from which to boot (NAND, NAND2, DHCP). - Not to be changed except if firmware update is necessary.
5. **Device Info** – Device information.
6. **Loader Info** – Loader programme information.

7. **Image Info** – Information about the software version.
8. **Def. Settings** – Resets the device to the default settings regardless of the changes made by the user.
9. **Exit & Save** – Saves the changes and exits the BIOS.
10. **Exit & Discard** – Exits the BIOS without saving the changes made.
11. **Upgrade Tools** – not used, exits the menu by using the ◀ button.
12. **Exit & Save** – Saves the changes and exits the BIOS.
- II. **Exit & Discard** – Exits the BIOS without saving the changes made.

coolbox

national telephone line

0800 45 845
