

**NEW-HANK**  
QUALITY AV PRODUCTS

USER MANUAL  
CHECKMATE



Thank you for buying this NewHank product. Please read the operating instructions, so you will know how to operate your model properly. After you have finished reading the instructions, put them in a safe place for future reference.

## Box Content

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Player  
Remote control  
AV Cable  
Power Cord  
Manual

## Rules for installation

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Make sure all items which listed in the BOX CONTENTS section are included in the box. Place mixer in an appropriate position for operation. Make sure all devices are turned off and all faders and gain knobs are set to "zero". Connect the stereo outputs to power amplifiers), tape decks, and/or other audio sources. Plug all devices into AC power.

Switch everything on in the following order:

1. Audio input sources (i.e. turntables, CD players, etc.)
2. Mixer
3. Last, any amplifiers or output devices

When turning off, always reverse this operation by:

1. Turning off amplifiers
2. Mixer
3. Last, any input devices

## Introduction

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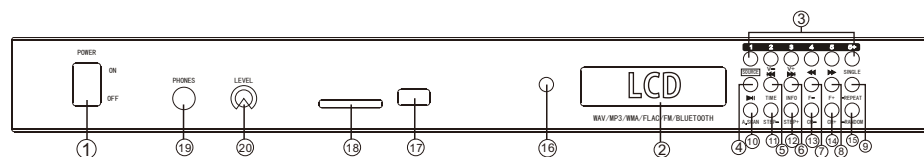
Checkmate is a professional 1U single USB/BlueTooth media player, it is the best solution for playing MP3/WAV/WMA music files from USB/SD-card, listening to your favourite FM radio stations.

## Specifications

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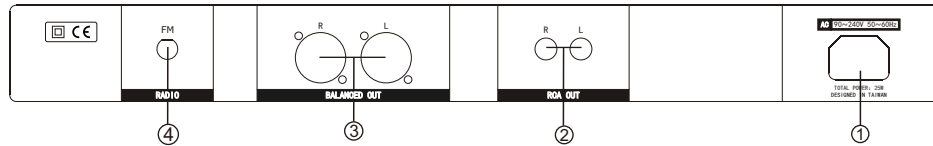
1. Power supply: 90v- 260v (50hz/ 60hz)
2. The power consumption: 10w-15w
3. SNR: 95db
4. Frequency response: 20hz-20khz
5. Audio output: rca,xlr
6. Sound specifications: USB/FM/bluetooth
7. The total harmonic distortion: >0.01%
8. Dynamic Range: > 92db
9. Distortion: >0.01%
10. Frequency: 44.1khz
11. Size: 483mm\* 44mm\*130mm
12. Weight: 2kg

## Front Panel Function Description



1. POWER BUTTON : Push to switch on or off.
2. LCD DISPLAY : It can display current audio playing state.
3. 1-5/5+ : Selection tracks function. if select track 8. please press +5 and 3.
- 4.SOURCRCE BUTTON: Push to select USB,FM or Bluetooth.
5. REV BUTTON / VOL- : Press one time the button to play last one and press a bit volume reduction.
6. NEXT BUTTON / VOL+ : Press one time the button to play next one and press a bit then volume increase.
- 7.REV BUTTON: Press the button would be rewind search.
- 8.FWD BUTTON: Press the button would be fast-forward search.
- 9.CONT./SINGLE BUTTON: In single mode: after each track, the unit stop the reading.in continue mode:read all track and stop.
- 10.PLAY/PAUSE BUTTON: Each time you press this button, the operation changes from play to pause or from pause to play.FM: auto search station and storage.
- 11.TIME : Use this button to choose the time mode (elapsed time, remaining time).FM:search radio frequency.
- 12.INFO: Show the song's id3 name on the lcd.FM:search radio frequency.
13. PREV FOLDER BUTTON : Press the button to play last folder. FM:select radio station.
14. NEXT FOLDER BUTTON : Press the button to play last folder. FM:select radio station.
- 15.REPEAT: Press one time to repeat one track or all the tracks. press a bit to random all the tracks.
16. REMOTE CONTROL : Infrared remote control receiver unit.
17. USB SOCKET : Accept standard usb input.
18. SD SOCKET : Accept standard sd input.
19. EARPHONE OUTPUT : The standard 6.35 signal output for earphone.
20. VOLUME CONTROL : Volume output knob.

## Back Panel Function Description



1. Power socket: Accept ac 90v-260v input.
2. RCA out: Stereo unbalanced output.
3. XLR out: Stereo balanced output.
4. FM socket: FM antenna connection.

## Safety

This equipment is not waterproof.

To prevent a fire or shock hazard, do not place any container filled with liquid near this equipment (such as a vase or flower pot) or expose it to dripping, splashing, rain or moisture.

To prevent a fire hazard, do not place any naked flame sources (such as a lighted candle) on the equipment.

To prevent the risk of electrical shock, don't remove cover or back. No user serviceable parts inside. Refer servicing to qualified service personnel only.