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User Manual

Yoka TV KB2

Octa core
OTT TV BOX

Key Features

- OS:Android 6.0 marshmallow
- CPU:Amlogic S912 64 bit Octa core ARM Cortex-A53 CPU up to 2 Ghz
- GPU:ARM Mali-T820 up to 750MHz (DVFS)
- RAM:2GB DDRIII
- FLASH:32GB EMMC Flash (8-32GB Optional)
- Support HDR10 and HLG HDR
- VP9-10 Profile-2 up to 4Kx2K@60fps
- H.265 HEVC up to 4Kx2K@60fps
- Max 4Kx2K@60Hz Resolution
- DRM:Google Widevine Level3

Remote Control
learning remote-controller

TVCONTROL:Press to learn from the TV IR remote to control TV.

POWER:Press to standby.

Number keypad 0-9:Press to input Arabic number.

Browser:Open browser.

Backspace:Press to backspace the input.

HOME:Fast key to go back to main menu.

APPS:Enter folder which including all applications.

MENU:Call menu page.

EXIT:Previous page.

Navigation:Press to navigate left/right/up/down.
Press OK to confirm your choice.

MUTE:Press to turn off the volume.

Cursor:Press to use the navigation button as cursor.

VOL+/-:Volume up/down.

PREV/NEXT:Media key,select previous/next item.

REV/FWD:Fast backward or fast forward.

PLAY/PAUSE:Play/pause the video,nusic or photo.

STOP:Press to stop playing.

Connection

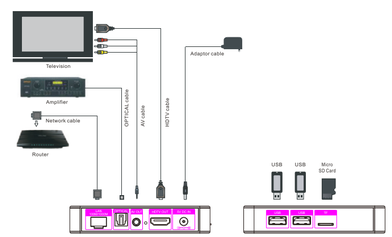
AV Connection

a. Connect the AV cable of the 3 color(red/white/yellow) to the TV BOX's AV output interface,the other end to TV set AV input interface,Connection can be made by color.
b. Power on the TV BOX,set TV video mode to AV input.

HDTV Connection

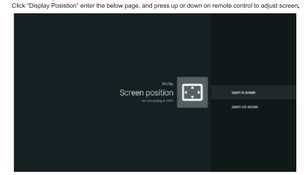
a. Connect HDTV cable into the product interface,the other side into a TV set.
b. Power on the TV BOX,set TV video mode to corresponding HDTV input.

Connection Diagram:

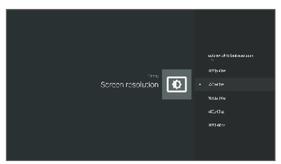


Startup
After turning on the power supply, the blue light is lit, about 30 seconds to enter the main interface

Screen Setting:
Click "Display Posistion" enter the below page, and press up or down on remote control to adjust screen.

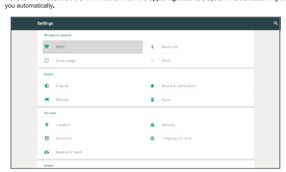


HDTV Output seting
Display→Turn on "HDTV auto-detection" →Click "HDTV Output Mode Setting:1080-60 ", Then you can selection it as the second page.



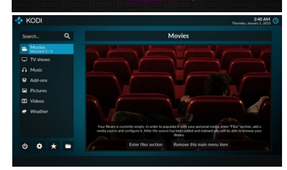
Preferences

Wi-Fi Setting
Move to "Wi-Fi", **turn on** the Wi-Fi network from the **upper right corner.** System will start scanning available Wi-Fi networks around you automatically.



Backup & reset
Move to "Backup & reset",press to enter into factory data reset,You can erase all data on the media box

UPDATE:
move to"UPDATE " → Select → Choose file
Insert micro SD Card(please make sure the upgrade file on the micro SD Card flash drive's root directory),click the updradeicon,click local updrade,the systemwill automatically run to upgrade the program and restart after the upgrade
Is completed(Note:In the process of system upgrades do not power outages.Additionally,android is an open platfrom, research and development of different companies is different.So don't upgrade is not our company's software,in order to avoid system damage.



Troubles hooting
Warning

Under no circumstances should you try to repair the TV BOX by yourself,as this will invalidate the warranty.Do not open the as there is a risk of electric shock. TV BOX If a fault occurs,first check with points listed below before taking the TV BOX for repair. If you are unable to remedy a problem by following hints,consult you dealer for help.

Problem	Solution
No power	-Check if the power adaptor is properly connected to the power and the TV BOX. -Press the power on the remote controller to turn on the power.
No picture	-Re-connect with HDTV cable or or AV cable. -Check if the TV is switched on.
No sound or distorted sound	-Adjust the volume. -Check that the speakers are connected correctly.
No audio or digital output	-Check the digital connections. -Check if your amplifier is set correctly.
The player does not respond to the Remote Control Player does not respond to some operating commands during playback	-Aim the remote control directly at the sensor on the front of the TV BOX. -Reduce the distance to the TV BOX. -Replace the batteries in the remote control. -Operations may not be permitted.Refer to the user manual. -Possibility of system halted, reinsert with power adaptor to restart.
No sound during movies playback	-The audio codec may not be supported by the TV BOX.You can change to the supported audio on playing menu. -Check the volume.
The contents of the USB flash drive cannot be read	-The USB flash drive format is not compatible with the box. -If one of the USB can not be read, please turn off the TV BOX for 30 seconds and restart the TV BOX.
Slow operation of the USB flash drive	-Big file size or high resolution USB flash drive takes longer time to load and start playing TV scenes.
No sound with HDTV connection	-Check the connection between the TV and the HDTV jack of box. -Check your TV system setup. -Check the volume.
The TV screen is blank and the player LED is blinking	-Turn off your TV BOX,wait 30 seconds,turn it on again. -If under HDTV status, check if HDTV connection is correct or change another HDTV cable, set the output resolution of this TV BOX into 720p.

FCC Warnning:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. **If** this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FCC ID: 2AGKBKB2XX