

# **User Manual**

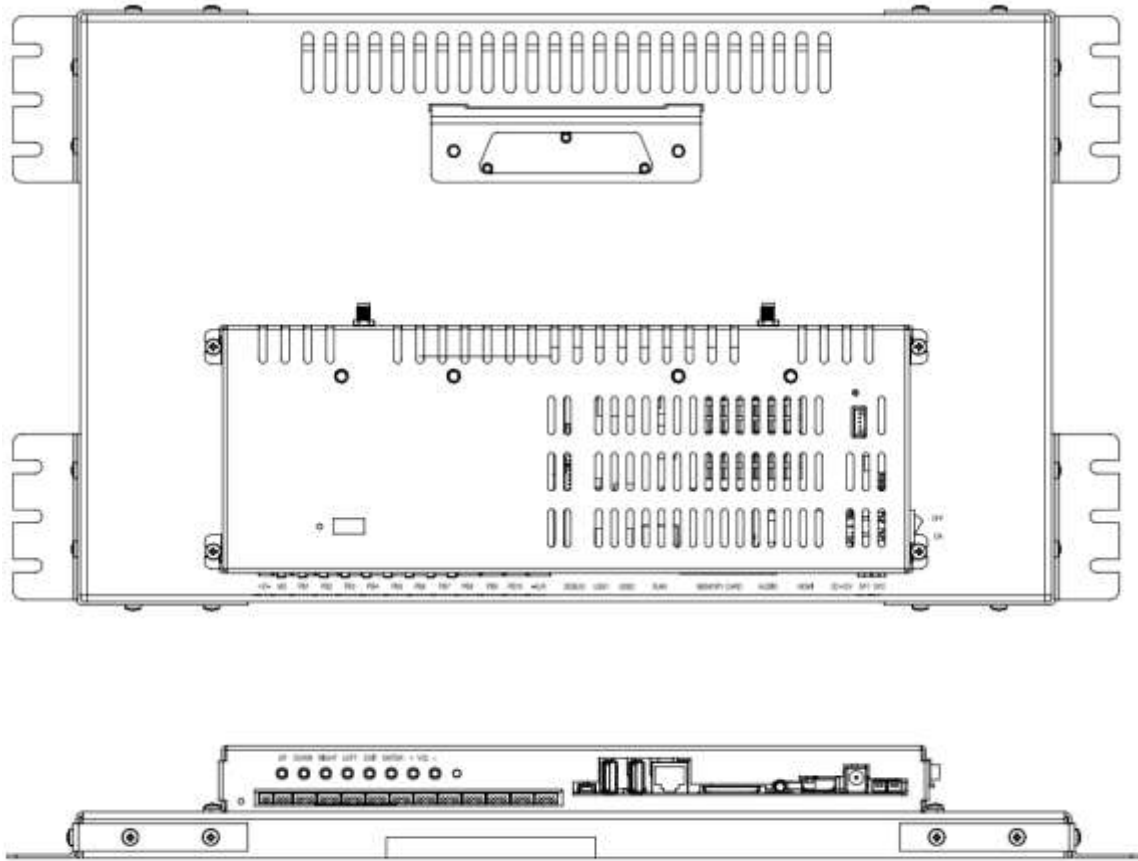
**For**

**DT133-AC4G1-1080/DT133-AS4G1-1080**

This device is an Android OS based media player that will allow content designs a much greater deal of flexibility when designing advertising displays for the retail market

**1. Specifications:**





#### **Input port:**

- 1pc 5.5mm female barrel jack - for +12V power input
- 1pc SD Card Slot - for SD
- 1pc DTCN-A-4F 4-pin connector for UART device connection
- 2pcs USB-A standard USB receptacle

#### **Output port:**

- 1pc 15.6in TFT LCD module with 1920x1080 resolution
- 1set Antenna connector for 2.4G + 5G WiFi network
- 1pc 3.5mm headphone jack - for 85mW audio
- 2pcs DTCN-A-2F - 2-pin female connector for SP1-SP2
- 1pc HDMI standard connector
- 1pc Optical connector
- 1pc DTCN-A 2F 2-pin connector for 5V output

#### **Other ports:**

- 1pc RJ45 jack - for hardwired network compatibility
- 1pc mini USB receptacle
- 10pcs DTCN-A-4F – 4-pin connector for PB control
- 1pc 21.5in capacitive touch screen for optional function.

**Antennas:**

Removable antennas with 2dBi gain. Provided by Lian Chuang Xin (Shenzhen) Ltd, Co.

**Operation temperature:-10℃-50℃**

**Frequency Stability: +/-3.2 ppm**

**Adapter: Input 100-240VAC 50-60Hz, Output 12VDC 1.5~5A**

## **2. Operation description**

**Turn the media player Power on and Off**

Switch the power button to ON, the media player will power on and android system will start up, then wait until APP running automatic.

Switch the power button to OFF, the media player will power off.

**Control Panel(Located on back)**

Up, Down, Left, Right - For navigation

Enter - To accept/enter a highlighted option during setup mode

Exit - To exit setup mode

Vol+/- - To adjust volume level

**Video play**

The custom video will player automatic when system start up, and can play the custom video when press the PB button accordingly.

**Connect to a Wi-Fi network**

1. Turn on the Wi-Fi radio if it is not already on
2. When Wi-Fi is on, the player will look for and display a list of available Wi-Fi networks.
3. Select an available Wi-Fi network to connect to, If the network is open, the tablet will prompt you to confirm connection to the network, Touch connect to confirm. If the network is secured (as indicated by a lock icon), the tablet will prompt you to enter a password or other credentials. Touch the Wireless password box to show the on-screen keyboard and then use it enter the password, touch connect to confirm. When you have successfully connected to a Wi-Fi network, then notifications bar at the bottom of the screen will show a Wi-Fi signal indicator.

**Connecting to Bluetooth devices**

1. Check Bluetooth to turn it on
2. Pair with a BT device before you can connect to it. Once pair with a device, they stay paired unless you unpair them. The media player scans for and displays the IDs of all available Bluetooth devices in range. If the device you want to pair with isn't in the list, make it discoverable.

*The mini USB connector of the device only used for upgrading software, but can't communicate data with PC*

The product is in-door used only.

## **FCC Statement**

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

This product uses the RF module:

Module name: Android player main board with Wireless Module

Model: MOD-A18RK3188MBA-00

FCC ID: 2AB6Z-A18RK31

RF Exposure warning:

The distance between device include antenna and user should be no less than 20 cm.