

# Digital Stream Master Music Server

• HDM-01D • HDM-03 • HDM-03S



Shenzhen JingFeng Digital Technology Co., Ltd. http://www.jfdigital.com/



# Contents

I,	Introduction	3
١,	Cautions	4
Ⅲ,	, Features	5
	3.1 Main Features	5
	3.2 Product Layout	6
	<ul> <li>3.2.1 Front Panel HDM-01D</li> <li>3.2.2 Back Panel HDM-01D</li> <li>3.2.3 Front Panel HDM-03S</li> <li>3.2.4 Back Panel HDM-03S</li> <li>3.2.5 Front Panel HDM-03</li> <li>3.2.6 Back Panel HDM-03</li> </ul>	6 7 7
	3.3 The Feature of Display Screen	8
	3.3.1 Main Menu 3.3.2 Submenu 3.3.3 Player Interface	10
	3.4 Remote Control Guide	12
IV.	Operation Guide	14
	4.1 Power On/Off	14
	4.2 System Setting	14
	4.2.1 Network 4.2.2 Brightness	
	4.2.3 Language 4.2.4 Screen Time	
	4.2.5 Update	
	4.2.6 Calibrate	
	4.2.7 About	
	4.3 Play The Files in Local Source	
	4.3.1 Play The File In USB Falsh Disk 4.3.2 Play The File In External CD-ROM	

4.4 Play The Files Shared over Network	19
4.5 Play Internet Radio	20
4.6 My Favorite	21
4.7 Copy Cut Paste Delete File(folder)	21
4.8 DA Converter	21
4.9 Recording	22
4.10 Descriptions for USB Port	22
4.11 Derect WiFi	23
V. Troubleshoot for Simple Breakdown	24
VI、 Specification and afer-sale Service	25

Congratulations on your perchase of the HDM Stream Player.We hope you can enjoy aesthetic feeling of music through this device. To enable you to get more informations, we propose you to spent a little time to read the manual before operating the device. You will find that , in almost all the matters you care about have been considered.

## I. Introduction

The audio source of next generation - a multifunctional digital stream master with music play, network access,D/A converter and digital music recording integrated all together.

The HDM stream player adopts the specialized 32-bit high-performance multimedia processor and DSP solution. The reference clock system is the industrial grade digital phase-locked loop(DPLL)system, which effectively reduces clock jitter in transmission of digital audio signals and achieves an ultra-low Jitter. In addition, by proprietary technology the audio coding and decoding software can process 32bit/384Khz high bit rate digital master tape audio stream at a high speed and support the decoding of all kinds of digital audio formats(WAV/WMA/APE/FLAC/ALAC/ACC). In the future, through firmware upgrading, the device can support more audio formats.

The audio D/A decoding part adopt the flagship-level decoding chip -WM8741 with digital filter from Wolfson of the UK.Known as a D/A chip with the best hearing impression,this chip can produce "simulated feel"sounds more natural than those produced with traditional digital simulated converters.What's more,the reference circuit has been specially optimized and calibrated by engineers from the plant of Wolfson,as well as passing the factory test made by Wolfson.As a result it can provide SNR of 128dB(monophony) which guarantees a high quality of digital audio rendering.

The device can be easily adopted into the DAC modes by the screen operation; it can be used as a high-performance DAC.Connect with your CD device or other machine which has coaxial cable, optical fiber or even balance digital output directly it also can be used as high-performance external decoder.

As a device of a relatively perfect function, the HDM Player can also be used as a network music server. With powerful network processing function, it can support NAS and can share network resources through WI-FI/LAN. Besides, it can also be used as an Internet radio. With the built-in channel list, it receives signals from more than 10,000 digital Internet radio stations from all over the world.



## **II**、Cautions

This player's design and manufacturer has your safety in mind.In order to safely and effectively use this player, please read the following before usage.

1、Keep this manual for reference.

2、Please make sure if the commercial-use power in your place is 220V or 110V at the first use of the machine and then set the 220V/110V switch in the back panel to the commercial-use power.When the switch points at 220V,it means 220V input,but at 110V,it is 110V input and the default is 220V.This switch is located at the back of the machine as the following figure(Only by HDM-03):



## 220V/110V CONVERTER

3. No one but professional can open the machine case due to the high commercialuse power,in order to avoid accident!

4. Please send the machine away from volatile substance.Please do not make it contact with rubber or other organic materials for long time.These materials may cause the machine to discoloration or surface damage.Use a soft, clean cloth wipe the surface, avoid using organic chemical reagent.Stubborn spots, please

use the soft cloth with neutral detergent to clean, then use dry cloth to clean again.Do not let water or other liquid splashing into the machine or the surface, do not let small pieces of metal fall into the inner.

5. Do not use this machine in cases that the power line wear and failure.When unplug the power line from the power socket, please hold the plug, do not pull the electric wire.

- 6. Keep the machine in a dry environment, don't use the machine in a thunderstorm.
- 7. The device will not be placed in close to the furnace, heating or other heat sources.
- 8. Do not let the machine exposure to direct sunlight for long time.
- 9. Do not place heavy objects upon the machine.

# III、Features

### 3.1 Main Features

### [Key Features]

- Digital music player(32Bit/384KHz WAVE/FLAC)
- High-performance independent D/A converter(24Bit/192KHz)
- Digital stream recorder(24Bit/192KHz)
- ➢ WI-FI/LAN Internet radio

### [Audio Technical Features]

- Support decoding of all kinds of main stream digital audio formats, including WAV, WMA, APE and FLAC etc;
- High-performance linear power supply system with independent power supplies for digital/analog parts;
- > Adopt Hi-END parts such as all-solid-state Low ESR capacitor;
- > RCA, XLR S/P DIF digital audio output port(for digital CD output);

### [Network Features]

- Support cable network: Ethernet cable network 10/100Mbps, RJ-45 interface;
- Support wireless network: IEEE 802.11 b/g/h with a maximum transmission speed of 54Mbps;
- Support TCP/IP,UPNP,UDP,RTSP,DHCP,PPPOE and HTTP network protocols and media sharing between NAS(Network Attached Storage) and PC;
- Support MMS,RTSP and HTTP stream media protocols;
- More than 10,000 radio channels from all over the world are built internally and you can hear anywhere of the world;
- Support two USB2.0 HOST and external hard disk;
- 5 inch TFT true-color touch screen operation;
- Advanced IR remote-control;
- > IPhone or Android mobile device remote control.

### **3.2 Product Layout**

### 3.2.1 Front Panel HDM-01D



- 1. Power button and power LED.
- 2. Machine display screen, touch display panel.
- 3. Receive window with infra-red remote control.
- 4. USB HOST port, to connect with USB storage device such as USB flash disk or mobile HDD.



322	Back	Panel	HDM-01D	

- 1. RJ-45 LAN interface
- 2. USB HOST ports,to connect with USB storage device such as USB flash disk or mobile HDD.
- 3. I2S output port



THE CABLE CONNECTIONS FOR 12S OUTPUT

- 4. Balanced Digital output AES jack
- 5. Digital output RCA jack
- 6. Power Fuse block(250V/1A)
- 7. AC commercial-use power jack

### 3.2.3 Front Panel HDM-03S



- 1. Power button and power LED.
- 2. Machine display screen, touch display panel.
- 3. Receive Window with infra-red remote control.
- 4. 6.3mm earphone export, connect to the earphone of high impedance above 50 ohmic.

#### 3.2.4 Back Panel HDM-03S



- 1. RJ-45 LAN interface
- 2. USB HOST ports, to connect with USB storage device such as USB flash disk or mobile HDD.
- 3. Digital input Optical jack
- 4. Digital output RCA jack

- 5. Digital input RCA jack
- 6. R-Channel analog output jack
- 7. L-Channel analog output jack
- 8. Power Fuse block(250V/1A)
- 9. AC commercial-use power jack

#### 3.2.5 Front Panel HDM-03



- 1. Power button and power LED.
- 2. Machine display screen, touch display panel.
- 3. Receive Window with infra-red remote control.

4. 6.3mm earphone export, connect to the earphone of high impedance above 50 ohmic.

#### 3.2.6 Back Panel HDM-03



- 1. RJ-45 LAN interface
- 2. USB HOST ports, to connect with USB storage device such as USB flash disk or mobile HDD.
- 3. Digital input Optical jack
- 4. Balanced Digital output AES jack
- 5. R-Channel analog output AES jack
- 6. L-Channel analog output AES jack
- 7. AC commercial-use power input options switch:220V or 110V
- 8. Power Fuse block(250V/1A)
- 9. AC commercial-use power jack
- 10. L-Channel analog output direct RCA jack
- 11. L-Channel analog output transformer RCA jack
- 12. R-Channel analog output transformer RCA jack
- 13. R-Channel analog output direct RCA jack
- 14. Digital output RCA jack
- 15. Digital input RCA jack

### 3.3 The Feature of Display Screen

### 3.3.1 [Main Menu]



Once getting the player powered on,the icon interface will show up as per the above figure, with six in total. Three icons can be seen each time and switched simply by touch or by remote control. For example, you can switch the icons from left to right by touching the leftmost icon, this icon will become larger, at the central location and display the function word; conversely, if touching the rightmost icon, the interface will move from right to left in order to switch. Do switch once by touch one time. As long as you touch the icon in the center, the player will get into the function that the icon indicates.

The icons of this interface indicate the following functions to:

1. Setup : System settings list or view system properties.



**2. Local Source:** Enter the option menu of USB storage device.



**3. Net Source**: Enter the source list of network share.



4. Internet Radio: Enter the menu for selecting any available internet radio station.



5. My Favorite: Enter the Favorite to select the collected song or internet radio.



**6. DAC:**Enter the DAC status to receive the digital audio from outside input by optical fiber, coaxial cable or balance line.



### 3.3.2 [Submenu]

Enter the option menu of USB storage devices by touching the "**Local Source**" icon, which includes the below functions to:



- 1) U-Disk 1: Enter the file list of the USB storage device (USB flash disk or mobile HDD).
- 2) U-Disk 2: At the same time inserted 2 storage device using.
- 3) SD Card: Enter the file list in SD card(without SD card connector in this player).

### 3.3.3 [Player Interface]

When any stored file or any internet radio is playing, the following interfaces will be available.



Each indicates the function as follows:

- 1. Record button:Remote control on the current playback audio recording when the key red dot will zoom flash.
- 2. Last button: Play back the previous file by touching the button.
- 3. Progress bar
- 4. Play/Pause
- 5. Next button: Select the next file to play by touching the next button.
- 6. Stop and return to the main menu.
- 7. Stop and go back to the file(folder) list/radio station list.
- 8. Show the sampling rate of the current playing file.
- 9. Show the bit rate of the current playing file.
- 10. Volume:Adjust the volume by touch or the remote control and it will become the lowest if pressing the Mute key.
- 11. Show the track name of the current playing file(or the radio station name when available).
- 12. Display the play duration of the current playing file(or Beijing time for the internet radio).
- 13. Show the current playing programme status, which can be set by touching this icon or by the remote control .Different icon indicates different status:

	Single Cycle Play
Â	List Cycle Play
$\mathbf{X}$	Non-repetitive Play
>	Random Play
	Sequence Play

14. Mute: Mute sounds or open audio by touching this icon.

### **3.4 Remote Control Guide**



No.	Button	Button	Functions
	name	icon	
1	Standby	0	After powered on,the remote control will get into standby status until powered off.It will take 3 seconds to power off by pressing this key (Not support use)
2	Mute		Mute sounds or open audio.
3	Function switch	SWITCH	Switch for the playing file among single play,list cycle,non-repetitive play,sequence play , random play and other play mode by pressing this key.In DAC status,press it to switch for the signal input between the optical fiber and coaxial cable.
4	Vol+/Up		The more the Vol+ key is pressed the higher the volume becomes in playing interface or press the Vol+ key to increase the volume continuously.Select one file in the file list by pressing this key upwards and long press it to go upwards for selection.

5	Vol-/Down		The more the Vol- key is pressed the lower the volume becomes in playing interface or press the Vol- key to lower the volume continuously.Select one file in the file list by pressing this key downwards and long press it to go downwards for selection.
6	Last		Press this key to play the last file or internet radio.
7	Next		Press this key to play the next file or internet radio.
8	Play/Paus e		Press this key to pause in play status and press it again to keep playing.
9	Stop	<b>a</b> i	Press this key to stop playing and return to the main menu
10	ОК	ОК	Serve as an enter key for system settings, operation or file selection.
11	Timing mode	тіме	Press this key to select timing mode:in order or reverse order.
12	Fast backward		Get the playback progress fast backward.
13	Fast Forward		Get the playback progress fast forward.
14	Back	EXIT	Go back to the previous menu or list operation.
15	Record		Press this key to record the current playing file in high quality for the internet radio or DAC digital audio and store the recorded file that is automatically named in USB flash disk by touching this button.
16	Add/open Favorite	ADD FAV	Press this key to add the current playing file or internet radio to the Favorites for the purpose of direct playback next time.
17	To play interface	RCLL LIST	Turn to the file list.interface from playing interface by pressing this key.
18	Functional key	FUN	The menu for Copy,Paste,Cut,Delete,etc.
19	DAC	DAC	Press this key in the main menu, will switch to the interface for decoding the external digital audio signal .When the file is playing, press this key turns to the five effects of filter response.
20	Shielding pictures	FI	Shielding pictures by pressing this key in the playing interface, press one more time to show the pictures.

# IV. Operation Guide

### 4.1 Power On/Off

Connect the three-phase power, press the power button, the LED indicator light, the power supply is switched on for 5 seconds display Boot screen:



The screen will indicate "SYSTEM STARTING", and once the system starts completely, the main interface will be permitted to run on. It will take one minute for full start-up.





System Setting



Select the icon in the main menu to enter into the System Settings, which includes six setting functions as follows:

### 4.2.1 Network

Before playing the files shared over network or internet radio, you should setup the network links frist.

● Enter into the network setting list:Touch the "Setup" icon in the main interface ,then click"Network", "Net Type",if it is chosen through a wired connection,select "Lan"; a via WI-FI connection,select "Wireless".



• When select "Wireless", it is necessary to click "Wi-fi Set" to search for available

wireless network around and then use the keys / / / remote control to set connection password



• No matter what type of network selected, should get into "DHCP" and select "On", otherwise enter into "IP Set" to set IP address and DNS server address.



of the

• In the case that the "DHCP" is turned "On" but it is unable to connect to the network, it is helpful for network connection to set IP address manually.



• After setting up the internet, go back to the main interface, it will display icon

. It means the network has a

choose wireless the icon will like this smooth connection and can be used.

# 4.2.2 Backlight Brightness

There are 4 levels of LCD brightness and select the suitable level by touch or by the remote control.



### 4.2.3 Language Selection

English, simplified Chinese,traditional Chinese,Italy, German and Japanese.are optional for different countries and regions.

🎯 La	inguage		
	English	*	
	🥃 简体中文		
	繁體中文		
	🕕 Italiano		¢

### 4.2.4 Screen Time

The Screen Time is the time to adjust the LCD brightness:5,10,30 seconds and Always light are optional.



#### 4.2.5 Firmware Update

The system can get updated through Firmware Update.You just need to save the update firmware in USB flash disk and then insert the USB flash disk into USB HOST port.Then select "Update"by touch or pressing the remote control to start updating.Do not pull out the USB flash disk during the updating until the screen displays"The update is done".The update is completed before the system automatically restarting.

### 4.2.6 Touch Screen Calibration

To ensure the touch screen sensitive, please select "Calibrate" prior to initial use or when the wrong touch sensitive is found out .The screen will display one "+" in the

calibration interface and touch the middle of it, the "+" will jump to another corner and then one after another corner and finally get back to the center.

### 4.2.7 About



Select the item to see the product's firmware version,date and network MAC address.

# 4.3 Play The Files In Local Source

### 4.3.1 Play The File In USB Falsh Disk



Connect the USB storage device, touch the "Local Source" icon in the main interface in a direct way to locate such an icon in the center and then touch this icon again or press the "Ok" key of the remote control to enter the option menu of external USB flash disk or USB mobile HDD.



Touch the icon of USB disk located in the center or press the "Ok" key of the remote control to enter into the partition list of the USB disk.When one partition is selected,will enter into the file list of this partition.If the storage device has no partition such as USB flash disk will directly enter into the file list.



It will show the album artwork on the right of the file list. Touch the selected file or press the "Ok" key of the remote control to get into the file playing interface.



After playing about 10 seconds, it will enter into the screen saver mode, for the upper right corner of the album artwork .When playing, you can go to the file list by pressing the "RCLL LIST" key of the remote control.

Note: The system will automatically screen out of the picture which larger than 1M, for the one smaller than 1M, you can press any key of the remote control or touch the screen to exit screen saver mode, back to the playing interface press the key "F1" to shield picture.

#### 4.3.2 Play The File In External CD-ROM

Connect the CD-ROM to the USB port of HDM player, touch the "Local Source" icon in the main interface in a direct way to locate such an icon in the center and then touch this icon again or press the "Ok" key of the remote control to enter the option menu of external CD-ROM.

Touch the icon of CD-ROM or press the "OK"key of the remote control to enter into track list of the CD-ROM.Touch the selected file or press the "Ok" key of the remote control to get into the file playing interface.



When you want to change the CD,press "exit"key to the main interface,then press "exit"key again,the CD will pop up automatically,then you should change and warehouse the CD manually.



**1.Set the network share**: In order to realize network share <sup>music</sup>, first partition the PC disk which store music files or set the file to the shared state.

**2.Set the network links**: Connect the LAN or via WI-FI to the HDM player, setting method for 4.2.1 Network.

**3.Play the file shared over network :** After setting network up ,go back to main menu interface to enter into the "Net Source",there are two shared types are available:Samba or UPNP files sharing.



If select the Samba Share, the system will automatically search the LAN for the IP address of the computer which has shared music,or you can choose "Input IP "to input the known IP address manually .



If select the UPNP share, the system will automatically search to the UPNP server, and then enter into the network resources list. Now you can select any file to play in the playing interface.

	JPNP	
~	Album	
	All Tracks	
	📷 Artist	
	Artist Index	_ ⊄





It is also necessary to set network first well for playing internet radio and then select "Internet Radio" in the main menu to get into the radio station category list: **<Recommended>-<Countries and Regions>-<Genres>-<Languages>**.

**Recommended** contains 85 popular radio stations domesitc and foreign recommended by system; Classification by **Countries and Regions**, the radio stations are classified into Africa, America, Asia, Europe, MidEast and Oceania by region, and then by country or district, finally by radio station name list.;As regards the classification by **Type,**the radio stations are classified into Music and Talks-based;by **Language**,the radio stations should be distinguished from each other by the first letter of their languages.

You can choose the list path as you like and enter into the play interface after the selection. There are more than 10,000 radio stations collected in the radio station list, resulting in the inconvenience to search radio station by pressing Up and Down key. But you can press any number of the remote control to input this number in the radio station, for this number is designed corresponding to the number on the left of the radio station name in the list.

Internet radio also has the function of network clock calibration, the time displays on the radio interface is the current time when play.

# 4.6 Add Favorite My Favorite

Select your favorite file in the file list or radio station in the internet radio and then lick  $\begin{bmatrix} Add \\ Pavorite \end{bmatrix}$  add to favorite, choose their suitable type file and then press "Ok" key to finish. From then on, you can play the file or radio station in the Favorite just by selecting it  $\begin{bmatrix} Add \\ Pavorite \end{bmatrix}$ . You can create one play list through the function of Quick Play and you just need to select this list to play it next time.

# 4.7 Copy,Cut,Paste,Delete File(Folder)

Select the file from the file list for operation. Then press the key or touch the icon icon icon on the top right of the list in shield symbol pattern to pop up "Copy, Paste, Cut ,Delete" menu. The selection of "Copy" or "Cut" will result in one file icon on the top of the list. Then get into the path of the file to paste and repeat the above operation and choose "Paste" and that will do. If you select "Delete", one tooltip will pop up for the deleting operation by clicking "Ok" or pressing the "Ok" key of the remote control. Where there is no Copy or Cut selected ,the function of Paste will be unavailable.

# 4.8 D/A Converter

When the icon "DAC" is positioned in the center of the main interface, select it by touch or pressing the "Ok" key of the remote control or switch to DAC interface directly by pressing "DAC" key of the remote control in the main interface. Switch between the optical fiber and coaxial signal, pressing "SWITCH" key of the remote

control in the DAC interface or touching the icon



Long press the key of the remote control to start recording for the internet radio or DAC input. The recorded file that is automatically named will be saved in the USB flash disk or the FAT32 formatted mobile disk. The recording will stop once pressing the Record key again.

### 4.10 Descriptions For USB Ports

Two USB HOST ports are combined on the back panel. (HDM-01D has another USB HOST port set on the lower right of the player) .All this USB HOST ports can be connected with USB storage devices, such as USB flash disk, USB mobile HDD.

### 4.11 Wi-Fi Direct

Connect the Wi-Fi adaptor to the USB port of the HDM palyer. It will appear an



on the left corner in the main interface. It means that now the

HDM palyer can be seen as a virtual router, now can use the Media controller in the iPhone/iPad or Andriod device. But firstly the mobile device should connect to the virtual WLAN.Open your mobile device and go to "Setting"->"WLAN" select "ON", it will appear the WLAN device. Find a device which is named of the MAC of the HDM player and connect it. The access code is "12345678". After connecting , you can use the Media Controller on your Android or IOS device to search the file in the local source of HDM player, and let it play on the HDM player.

# V、Troubleshoot For Simple Breakdown

In the case that the machine hasn't any response when power, first make sure if the power supply is connected well at each end and then check if the 220V/110V change-over switch is toggled. Then inspect if the fuse has already fused. The location of the fuse box is shown as the following figure.



FUSE BOX

Pry the fuse box open by the"—" screwdriver and the two fuses will be found to be embedded in the cover, one in the square plastic tube kept as back-up fuse and the other inlayed in the plastic connector below as the working fuse.Make sure if the working fuse is burnt out, and if so, please use the back-up fuse to replace it. If the player still can't work after the above mentioned troubles are solved, please contact us for repair.

# VI、 Specification and after-sale Service.

### [Performance parameters] Test condition : 24BIT/96KHz-1kHz

Ana	logue Outputs
RCA Frequence Response	10Hz-20KHz +0 dB /-0.2dB
RCA Output Level	2. 35V RMS
RCA Output Impedance	200 Ohm
RCA Output S/N	115dB
RCA THD+N	0.003%
Balanced AES Frequence Response	10Hz-20KHz +0 dB /-0.2dB
Balanced AES Output Level	1.18V RMS
Balanced AES Output Impedance	600 Ohm
Balanced AES Output S/N	115 dB
Balanced AES THD+N	0.002%
Digita	al Outputs
RAC Output Level	1.6V Vp-p
RAC Output Impedance	75 Ohm
Balanced AES Output Leve	1.4V Vp-p
Balanced AES Output Impedance	110 Ohm
RAC Digital Input Impedance	75 Ohm
Jitter	≤100ps (player)
	≤120ps (S/P DIF Input)

### [Package contents and parameters]

HDM player HOST	1 Piece
Three-Terminal AC Power Line	1 Piece
Remote Control	1 Piece
Operation Manual	1 Piece
Speed Via WI-FI	1 Piece
Size (D×W×H)	430X300X100 mm (Actual size in order to prevail in kind)
Weight	7.5KG (Actual weight in order to prevail in kind)

### Guarantee&Disclaimers:

I .The user can get warranty service within one year from the date of signing this Warranty

card,however,in the case that the user does not return the Warranty card;Thirty days shall be added to the release date for the warranty date to start.

II .Please ensure the filled information in the Warranty card completed and it shall not come into effect until it is signed by the person who hand over this product with the chop of the distributor and taken back by the distributor or its staff.

III.Please present the Warranty card and any proof of purchase such as invoice to ask for the guarantee service.

IV.As for the following situation, the free maintenance is unavailable.

- 1. Warranty period has expired on the product(s);
- 2. The user can't present the Warranty card or invoice or other proof of purchase;
- 3. The original seal has been damaged due to the man-made factors such as un-authorized disassemble ,repair or change in configuration;
- 4. The machine does not work due to the force majeure;
- 5. For the consumable parts and wearing parts, such as the remote control, the warranty period is three months;
- 6. There is any damage caused by unauthorized move or misuse;
- 7. We will charge for repairing any damage arised from the man-made factors.
- V 、Any modification on the product without any authorization belongs to infringing act.Out company will not be responsible for any failure or accident that may be caused by any modification except that the product is not covered by the warranty.
- $\rm M_{\odot}$  This Warranty card is available within China and the users overseas should please contact with the local distributors.
- VII、 The blank in the Warranty card is kept to sick the body barcode which is tore off from the outer packing-box. Once getting the barcode pasted, it will be not necessary to fill in the product information.
- VIII、Please contact with your distributor or out after-sales service department directly in the case that the product get in trouble.
- IX、With the continuous optimization of products function, please login our website <u>http://www.jfdigital.com</u> to concern about our products dynamic, download the latest updates.

# **Warranty Card**

		iter senigrete		
Customer				
name				,
Customer				Postal
address				code
Contact	Contact	t	Tel	
department	person		161	
Email			Fax	
Distributor				
Contact	Contact	t	7-1	
lepartment	person		Tel	
Email			Fax	
Model			Date	
purchased			purchased	
Serial				
number				
Customer	code(filled by manufac	turer) :		
Servicing				
time				
	 Fa	ault description	ns:	
		-		
Servicing				
time				
	F	ault description	ns:	

(Kept with the manufacturer after being returned)

Shenzhen Jingfeng digital technology Co.,Ltd.

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