

User's Guide

Thank you for the purchase of this product.I wish you a happy life.

All for your service needs!

••• **1.Product Feature**

- Home version and arcade version two in 1. Home version support function with pause, archive file, read file and play again next time. Arcade version has time-based billing mode and coin-based billing mode.
- * Support fast searching, emulator classification, game class and recent game.
- * Support 3D game dedicated handle mode to restore the most realistic gaming experience!
- Support machine becomes gamepad mode, supports two-player online, supports any 1p position setting of the handle, and supports 4 gamepad at the same time.
- * Support multi language switch (Simplified Chinese, Traditional Chinese, English, Korean, Japanese, Spanish...can add other languages)
- * Support multi emulators downloaded by end user independently.
- * Support continuous shooting function, button customization, scanning line, normal and HD game display mode.



7.Button interface definition

2P TABLE(Solder Side)			1P TABLE(Parts Side)
GROUND	А	1	GROUND
GROUND	В	2	GROUND
+5V	С	3	+5V
+5V	D	4	+5V
N/C	Е	5	N/C
+12V	F	6	+12V
N/C	Н	7	N/C
N/C	J	8	N/C
N/C	K	9	N/C
GROUND	L	10	GROUND
N/C	М	11	N/C
VIDEO GREEN	Ν	12	VIDEO GREEN
VIDEO SYNC	Ρ	13	VIDEO SYNC
N/C	R	14	N/C
N/C	S	15	N/C
Pause button	Т	16	Pause button
2P START	U	17	2P START
2P UP	V	18	2P UP
2P DOWN	W	19	2P DOWN
2P LEFT	Х	20	2P LEFT
2P RIGHT	Y	21	2P RIGHT
2P BUTTON#A	Z	22	2P BUTTON#A
2P BUTTON#B	а	23	2P BUTTON#B
2P BUTTON#C	b	24	2P BUTTON#C
2P BUTTON#D	с	25	2P BUTTON#D
2P BUTTON#E	d	26	2P BUTTON#E
2P BUTTON#F	е	27	2P BUTTON#F
GROUND	f	28	GROUND

7.Button connection cable difination



••• 1.Product Feature





••• 1.Product Feature



Using Mode 3



Open the device and printer, select the gamepad option, right click, select the game controller settings, enter the handle test interface.

III 5.Game Adding

Notice when adding a game to a USB flash drive

1. It is recommended to set the file system of the u disk (sd card) to be "exFAT" which allocate a cell size to be 32 KB. shown as below:

ſ	格式化 U 盘 (I:)	×
	容量(P):	
e.	119 GB	~
4	文件系统(F)	
l	exFAT (默认)	~
1	分配单元大小(A)	
	32 KB	~

2. Firstly turn off the power, and then pull out the U disk. It is forbidden to pull out and insert the U disk for many times under the state of power on.

€ 6.Motherboard's abnormality and diagnosis

Error description	Fault factors	Solution
No response when starting up, power light is not lit	 Power adapter exception Motherboard exception 	Try to replace the new power adapter with the same parameters or contact the dealer
No image signal	Please check the HD cable or VGA cable connection and the monitor signal source setting is normal or not.	Change wires or monitor
No sound	Anomalous circuit	Change cables or audio equipment
No games display	SD card poort contact	Re-plug the memory card
Disordered for the button	Key wiring error	Checking the wiring diagram of the button
The button suddenly fails during use	Button cable loose	Contact the dealer or open the console yourself to check the line status

II 5.Game Adding

Add 3D games from PSP and N64

1. Firstly insert the USB flash drive into the computer, create the games/download folder, 2. and directly copy the relevant .iso or .n64 files to the games/download folder of the USB flash drive then it is OK.shown as below:



Note: Since the ISO of PSP comes with its own picture and game name, the system will automatically parse its internal data to display. The ROM of PSP and N64 are automatically scanning so it has no strict requirements on the directory.

Add 3D games from PS emulator

1. Firstly insert the USB flash drive into the computer, create the games/download folder, 2. and directly copy the relevant .iso or .n64 files to the games/download folder of the USB flash drive then it is OK.shown as below:



Note:Currently it only supports the ROM with .img suffix

2.Main board Interface





	12-core p	e processor, Quad core CPU and Eight core GPU		Allwinner H3 SoC	
010 H _41-11-1-1	CPU	ARM Cortex A9 Quad core 2.0G		CPU	Allwinner H3 SoC
olz motherboard	GPU	Mali450MP8	H3	GPU	Mali400MP2
configuration	RAM	1GB		RAM	512 M
	FLASH	2GB Internal storage + 32GB/64GB/128GB SD card		FLASH	32GB EMMC
Video output	HD	1280 x 720 720 P	Video	HD	1280 x 720 720 P
	VGA	1280 x 720 720 P	output	VGA	1280 x 720 720 P
Video output	FLASH HD VGA	2GB Internal storage + 32GB/64GB/128GB SD card 1280 x 720 720 P 1280 x 720 720 P	Video output	FLASH HD VGA	32GB EMMC 1280 x 720 720 P 1280 x 720 720 P

🔅 <mark>3.Background setting</mark>

Please press the side setting button to enter the game settings page (as shown below)



(1) Key mapping testing: this item is in order to test the using situation for joystick and button. The button icon is initially white and is yellow when pressed.



(2) Button customization: User can customize the editing button position according to personal operating habits, as shown below:



(4) Insert coin mode: free play/ coin-based billing/time-based billing (support all game time)

(5) Exit mode: In the arcade mode, user can select [A] long press the START button to exit, [B] press the START button and throwing a coin to exit the game.

(6) Auto-exit mode: When the user does not operate for a long time, the system default 3 minutes automatically to exit the game and returns to the game list. It can also be set to never exit automatically.

II 5.Game Adding

For example, if you want to add a Son Son, search in the xls file (supports multiple language searches), and find the rom name of this game. A list of sonson

8155	solepeeigba	GBA	学校传说(日版)	擧枝傳說	(日版)	Sch	nool Lege	end (Japa	anese Editio	on) 학교	전설 (일판)
8156	solfight	NAME19	奥兹玛战争-太阳格斗 。	爾茲瑪勒	爭_ 大腿核	4 Sol	lar Right			EH OF	곽 전투
8157	solfigtr	FBA42	沉默战士	5 查找						>	< 빕 파이터
8158	solomon	FBA42	所罗门钥匙								<u> 下 ヲ</u>
8159	solrenvrnd	ND	暴风領主 (美版)	查找(D) 書	曹操(P) 定位	(<u>G</u>)					주 (미국 버
8160	solrpevrnd	ND	暴风領主(日版)		· · · · · · · · · · · · · · · · · · ·						주 (일판)
8161	solrwarr	FBA42	太阳战士	查找内容(N):	Son Son					~	사
8162	somnypeeind	ND	学校大富翁(日版)								부자 (일판)
8163	sonboshevrfc	FC	雪人兄弟(汉化版)								형제 (한화편
8164	sonbospeeifc	FC	雪人兄弟 (日版)							选项(T) >>	형제
8165	sonbospeeind	ND	雪人兄弟(日版)								형제
8166	sondvrdfc	FC	SD高达外传 骑士高达越								외전 기사 :
8167	Sonicădventure	GBA	素尼克大冒险			查找全部([]	 查找上- 	-^(⊻) ₫	越下一个旧	关闭	모험
8168	sonichom	NAME139	音速轰炸机	-							특격기
8169	loni chack, ahedgehog	ND	刺猬索尼克hack	工作簿	工作表	名称 单元相	各值	公式			N 소닉 hack
8170	sonicwi	FBA42	音速战机	支持节目表.xls	555	\$E\$8	178 Son	Son			즈
8171	sonicwi2	FBA42	战英2	支持节目表.xls	555	\$G\$8	178 Son	Son			파이터즈 2
8172	sonicwi3	FBA42	战英3								파이터즈 3
8173	sonithcteneigba	GBA	都市的雪人(美版)								눈사람 (미편
8174	onkn-sootherrneigba	GBA	<u>蝎子王-大地之剑(欧版</u>								-대지의 검
8175 :	onkn-sootheruvrgba	GBA	蝎子王大地之剑(美版								-대지의 검
8176	eonofnhy	FR442	凤凰之子	2 个单元格被找	到						피닉스
8177	sonpcspdcievrgba	GBA	数独(Dna&Pgcg简体汉社	と版 數獨(Dr	na&Pgcg簡體	漢化版) Sud	doku (Dna	a & Pgcg	Simplified	Chine	🗧 (Dna & Pgcg
8178	sonson	FBA 12	西游记	西遊記		Sor	n Son			서유기	7
8179	soocrotardenvrgbc	GBC	古墓丽影 诅咒之剑 (美	版)古墓麗影	語咒之劍()	美版) Swo	ord of Cu	urse of T	onb Raider	(Ane:고분	여영 저주 검
81.00	SOUCE O GREAT BUC	obc	古墓丽影 诅咒之剑(汉	化腻古墓麗影	語咒之劍()	漢化版) Sw<	ord of Cu	urse of 1	onb Raider	(Chir고분	여영 저주의 김
8181	oofasagspdcievrgba	GBA	火焰纹章 封印之剑(Cg	p简(火焰紋章	<u>:封印之劍()</u>	Cgp簡體湯Swa	ord of Fl	lame Seal	. (Cgp Simpl	lified화염	무늬 봉인의 (
8182	asandcievrnosatagsı	GBA	火焰纹章 封印之剑(火	花天火焰紋章	<u>:封印之劍(</u>	火花天龍(Swa	ord of Fl	lame Seal	. (Simplifie	ed Chi화염	문장 봉인의 검
8183	soofasapeeigba	GBA	火焰纹章 封印之剑(日	版) 火焰紋章	<u>:封印之劍(</u>	日版) Sw<	ord of Fl	lame Seal	. (Japanese	Editi화염	무늬 봉인 검
8184	soofshevrfc	FC	鱼的故事(中文版)	魚的故事	<u>(中文版)</u>	Ste	ory of Fi	ish (Chir	nese Version	v) 물고:	기의 이야기 (취
8185	soogohevrfc	FC	天神之剑(中文版)	天神之愈	(中文版)	Sv	ord of Go	od (Chine	ese version)	· 천신의	의 검 (중국어
0100			The second states and the second states and	Long State A. A.	a service of					·	

Insert the U disk into the computer, create the folder of the mcgames, copy the game sonson to the mcgames folder of the U disk, create the text of install.txt, write and save the sonson, one line by one, the user can directly request the configured resources from the agent, and directly copy them As shown below:

- > 此电	脑	> U 盘 (E:) > mcgames >		
*		名称	修改日期	类型
		1944	2019/11/22 18:03	文件夹
		📕 1945kiii	2019/11/22 18:03	文件夹
用		📕 1945kiiio	2019/11/22 18:03	文件夹
		📕 2020bb	2019/11/22 18:03	文件夹
		🣜 sonson	2019/7/26 15:50	文件夹
		install.txt	2019/11/22 21:52	文本文档
		🥘 install.txt - 记事本		—
		文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)		
		1944		
		1945kiii		
		1945kiiio		
		2020bb		
		sonson		
		1		

After displaying the main menu after power-on, insert the U disk into the game console. After a few seconds, it will prompt whether to install the game After the installation, the game will be automatically installed. After the installation is complete, the game will be placed at the end of the list and you can play the game.

5

III 5.Game Adding

Game Adding Notes

1. This game console integrates the following emulators. MAME、FBA、FC、SFC、PCE、GBA、GBC、MD、PSP、PS、N64

2. In addition to the built-in games, the SD card data also allows users to download their favorite games. The downloaded game must be supported by this emulator and could be recognized by this game. Only (Tekken 6, Iron Fist 5, Deadly Fighting, Soul Eater, Weekly Junior Fight, American Professional All-Star Wrestling, Street Fighter EX, Beast Fighting 2, Tekken 3, Tekken 2) are 3D program game, and the others are single play game. The above game only needs to press the 2P start button after entering the game, then the system will switch to the double-play interface. The system is separated from the program. All game programs are on the SD card. If you want to change the program, you only need to change the SD card.

How to add 2D games

1. Change the file format of the U disk to the form of exFAT, then format the U disk.

2. Create a folder named "mcgames" in the root directory of the USB flash drive

3.Open the "mcgames" folder and copy the game ROM we need, then create a new "install.txt" file Note: The added 3D game can be downloaded directly from the chicken simulator. As long as the file format is correct, the system can recognize it. The ROM of the added 2D game must be obtained from the manufacturer and cannot be downloaded online.

Add 2D arcade games such as FBA, Mame

Find the required game name and open the .xls file

>U盘(E:) >			
* ^	名称	修改日期	类型	大小
*	📕 mcgames	2019/11/22 21:26	文件夹	
*	☑ 支持节目表.xls	2019/10/31 20:39	XLS 工作表	2,906 KB
*				
*				
*				

② 3.Background setting

(7) Game selection mode: A. Insert coin to allow selection of game mode. B. Allows to select the game mode without any condition.

(8) Image enhancement: Users can select [HD], [Scan Line], [Normal] and other image quality according to their individual needs.

(9) Language mode: support Simplified Chinese, Traditional Chinese, English, Korean, Janpanese, Spanish.Select the language on sharking the right side of the joystick and press [1P-D] to exit.

(10) Single game setting:

a. Game difficulty setting: support changing the difficulty and life number of some games, press A to adjust the difficulty value, press B to adjust the life number, press D to back to the previous page. Support one button to apply the difficulty and health of all games.



b. Edit favorite list: Move the joystick to choose favorite game, press A to confirm, and there will be a love on the right side of the game name, the game will be topped, press D to exit.



c. Edit game list: Users can display or hide the game, moving the joystick to select the game you want to hide, press A to hide. Support one button to hide all games. Resume game: press C button to enter hidden list, press A button to restore. Support one button to restore all games.

🔅 3.Background setting

d. Delete the game: Users can delete the game. Moving the joystick, select the game you want to delete, press A to confirm the deletion (unrecoverable after deleting the game) and support one button to delete all games.

	🛡 🔞 🔨 👘 👘		0001 Tekken 5		- Jon	GUT
Tekken 6	🛡 🎲 🕂		Tekken 6			
Mortal Kombat	1 × 1	DELETE GAME	Mortal Kombat			
Soul Eater	E 🏟 🕺 💲	TOTAL COINS: 00/9999	Soul Eater			999
Weekly	T 📦 🛪 🐔		ODG Weekly	This operation will PERMANENTLY DE	LETE the game Tekken 5.	GAME
WWE All Stars	- 😚 🔨 📜	5	00C6 WWE All Stars	yet.	Intel except HETONIX TO THE PACT	UNF
Monster Hunter 3		TURN PAGE	Monster Hunter			
Final Fantasy : Type-0	💿 <	ОК	Final Fantasy : 1			
Kidou Senshi Gundam			Kidou Senshi Gu			
Naruto Shippuuden Nalti	mate 🏫 <	CANCEL	Naruto Shippuuc			

e. Game notification: After entering some 3D games, the game will be scrolled to the user's tips, which can be turned on or off according to your needs.

(11) Currency Management: This product has an audit function for counting currency. If you want to reset the coin count to zero, please enter the currency management and enter the password 55555555. After entering, you can choose to clear or reset the password you want.



(10) continuous shooting function setting: There are three modes to choose A. 5 times per second B. 10 times per second C. 20 times per second. After setting the parameters, enter the game and press START+A to open or close.



(11) Factory reset: If you need to restore the factory settings, please select the factory reset option and press the A button to confirm.

🕸 4.Emulator Introduction



Game search function: Chinese version searches by pinyin; English version, Japanese version, Spanish version search by first letter; Korean version searches by radical.

Recently played games: Supports to save a list of 20 games that have been played recently.

PS PS	The ROM of PS generally consists of multiple files, and currently only supports .IMG as a suffix.
See FC	The ROM of FC is mostly suffixed with fds, nes, unf, and unif.
- SFC	The ROM of SFC is mostly suffixed with smc, sfc, swc, fig, bs.
GBA	GBA's ROM is mostly suffixed with gba, bin, agb, gbz.
GBC	Most GBC's ROMs are suffixed with gb, gbc, and sgb.
PCE	The ROM of PCE is mostly suffixed with pce, cue, ccd, and chd.
MD	The ROM of MD is mostly suffixed with mdx, md, smd, gen, bin, cue, iso, chd, sms, gg, sg.
ТР FBA	FBA is generally in .zip format.
PPSSPP	The ROM of PSP is mostly suffixed with .iso
₩ N64	The ROM of N64 is .n64 format
	MAME is generally in .zip format
Racing Type	g Sport Fighting Type Puzzle game 3D type Air combat Type Type