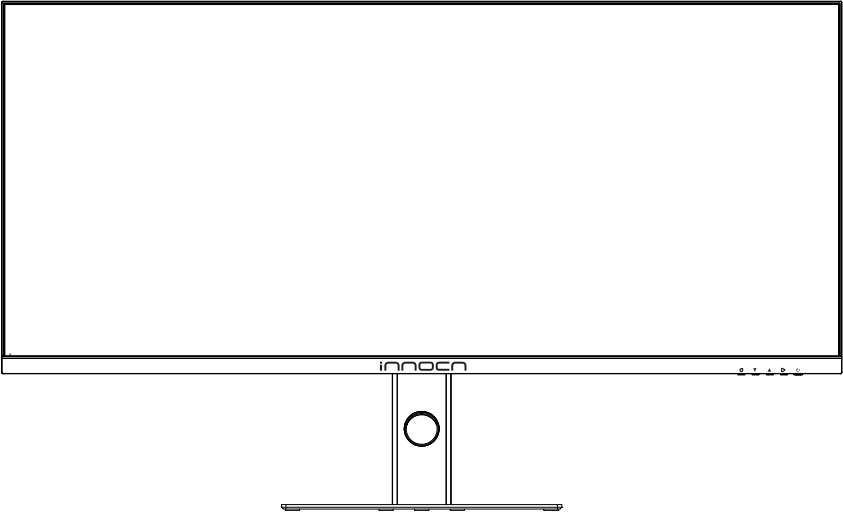


innocn[®]

40C1R User Manual for Art Monitor



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Precautions

Before using this product, please read this User Manual carefully and keep it well

- Keep the monitor away from water sources or damp places, such as bath rooms, kitchens, basements and swimming pools.
- Make sure the monitor is placed on a flat surface. If the monitor falls down, it may cause human injury or device damage.
- Store and use the monitor in a cool, dry and well ventilated place, and keep it away from emission and heat sources.
- Do not cover or block the vent hole in the rear casing, and do not use the product on a bed, sofa, blanket or similar objects.
- The range of the supply voltage of the monitor is printed on the label on the rear casing. If it is impossible to determine the supply voltage, please consult the distributor or local power company.
- If the monitor will not be used for a long period, please cut off the power supply to avoid electric shock in rainy days and damage due to abnormal supply voltage.
- Please use a reliable grounded socket, Do not overload the socket, or it may cause fire or electric shock.
- Do not put foreign matters into the monitor, or it may cause short circuits resulting fire or electric shock.
- Do not disassemble or repair this product by self to avoid electric shock. If faults occur, please contact the after-sales service directly.
- Do not pull or twist the power cable forcedly.
- There is a polarizer layer (not a protective film) on the surface of the screen. Do not peel it off, or the product may be damaged and the warranty will be invalid.

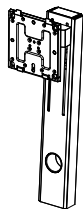
Package Content

Packing list

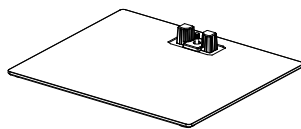
- Please check that the package of the monitor contains all parts. If any part is lost, please contact the distributor.
- The color and shape of parts may vary with models. Figures in this User Manual are for reference only.
- Cables supplied may vary with purchased products. Figures in this User Manual are for reference only.



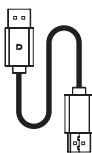
Display screen



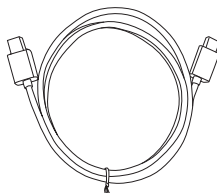
Stand



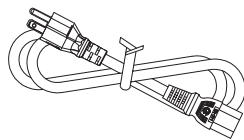
Base



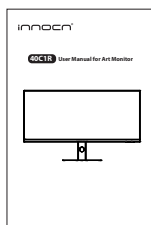
DP cable



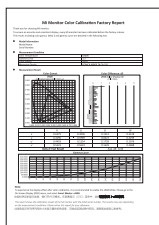
Type-C Cable



Power cable



User Manual

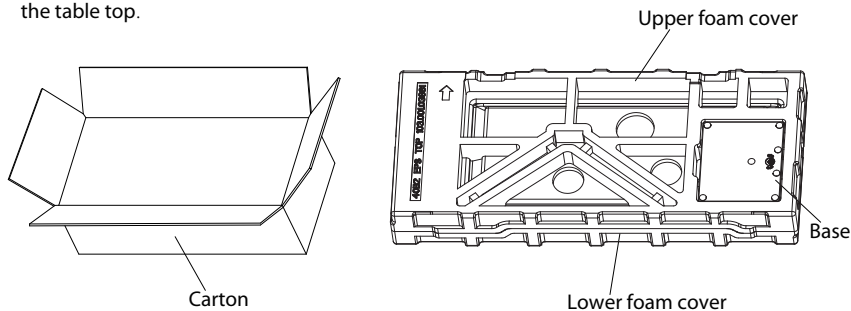


Color calibration report

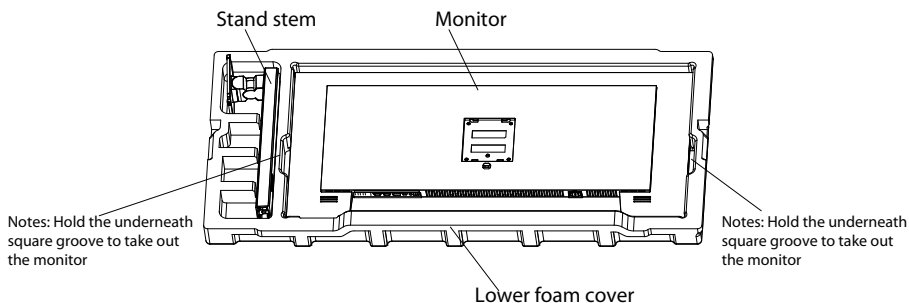
Installation

Installation of base

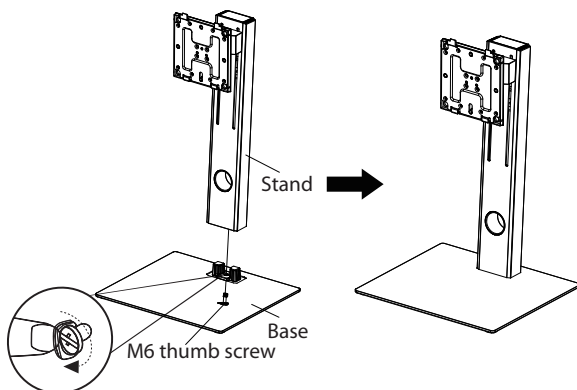
1. Open the carton package, take out the upper and lower foam covers and put them flat on the table top.



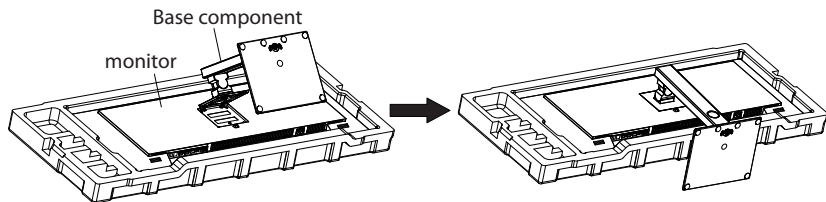
2. Remove the upper foam cover and put it aside, take the monitor out from the film bag and put it in the chamber of the lower foam cover.



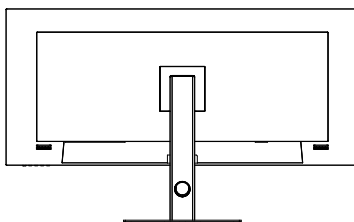
3. Take out the stand and the base and lock them with a 1 M6 thumb screw (see the figure below).



4. As shown in the figure below, put the base component assembled in Step 3 into the slot of the rear casing, slightly press the stand to clip the rotary shaft component into position, and hold the middle of the stand with hand to lightly lift the monitor twice to ensure that the monitor cannot loosen and the clip can lock the base component firmly; during disassembly, perform these steps reversely.

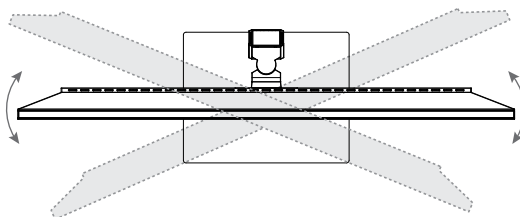


5. Simply hold the stand with hand to stand the monitor upright.

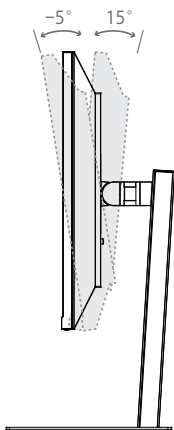


- ⚠ Note:** During standing of the monitor, do not take out the monitor from foams, and do not pinch the liquid crystal screen with hand to avoid damage to the screen.

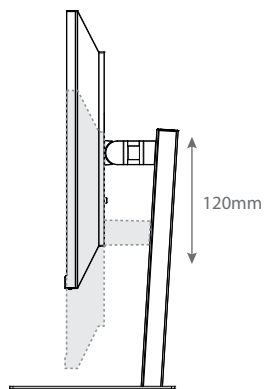
Adjustment of monitor



Rotation angle
-30°- +30°



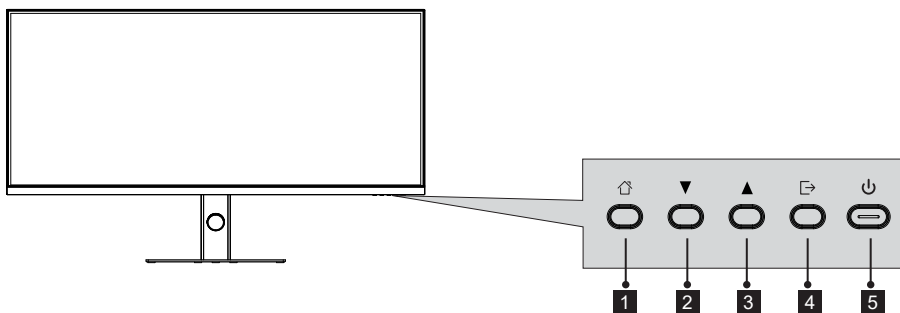
Tilting angle
-5.°- +15°



Height adjustment
0- 120mm

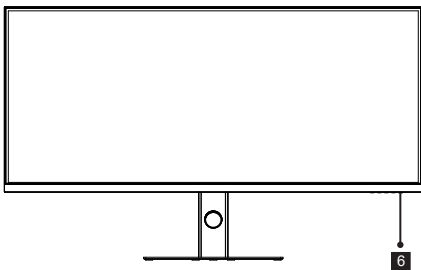
Instructions for use

Description of buttons



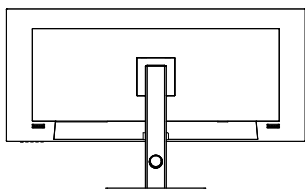
Button	Function
1	Menu button: Press to enter sub-menus/ quickly enter the main menu
2	Down button: Press to move down in the menu/quickly adjust the brightness
3	Up button: Press to move up in the menu/quickly adjust the volume
4	Exit/hot key: Press to return to the previous menu/quickly switch input signals of the port
5	Power button: Press to turn on/off the monitor

Explanation of indicator light



6. Indicator light: Steady blue light indicates the power is on and the monitor runs normally. Flashing red light indicates no video signal detected or low voltage. Please make sure that your computer is turned on and all video cables are fully plugged in and/or connected.

Cable connection



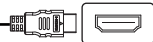
* The bottom interface configuration at the back of the monitor varies with products.

* Note: If the power cable or signal cable is damaged, you must replace it with special soft cables or special components purchased from the manufacture or maintenance department.

HDMI interface



Use the HDMI cable to connect the HDMI IN port of the product to the HDMI OUT port of a PC.



Use the HDMI-DVI cable (not included) to connect the HDMI IN port of the product to the DVI OUT port of a PC. (In general, PCs do not transfer video signals to the monitor through the DVI OUT interface, and it is necessary to connect a loudspeaker box additionally to play sounds of PCs.)



DP interface



Use the DP cable to connect the DP IN port of the product to the DP OUT port of a PC.



AUDIO OUT



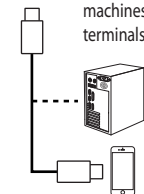
Connect audio outputting devices such as earphones to the AUDIO OUT port.



Type-C interface



A Type-C line can be used to connect to data ports of machines and external terminals.



AC IN interface



Please connect the power cable plug to the corresponding port of the monitor, and connect the other end to a properly grounded power outlet.



OSD menu

When booting for the first time, you need to set the default language of the monitor menu. Press buttons (▲ ▼) to select the language to be set, and press the OK button(M) to confirm.

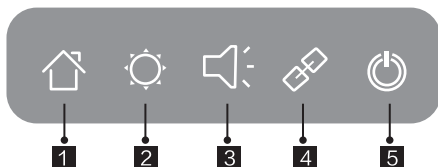


Menu description

- The color and shape of the OSD menu of the actual computer may be slightly different from them shown in the figure.
- Specifications of the OSD menu may change with improvements of functions without prior notice.

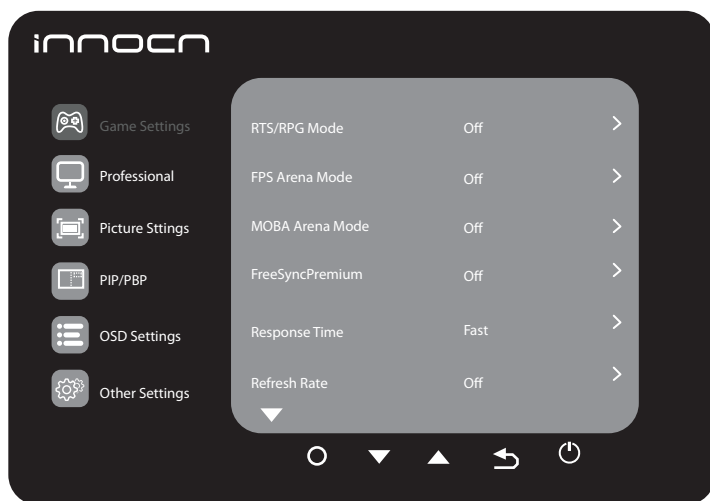
The screen display (OSD) menu can be used to adjust settings of the monitor and is shown on the screen after the monitor is powered on and the  button is pressed.

1. Press one of the buttons ( ▼ ▲  ) to activate the browser screen.



1	Enter the main menu
2	Adjust the brightness
3	Adjust the volume
4	Switch port input signal
5	Power ON/OFF

2. Press  to enter the OSD screen.



3. Press  or  to scroll through the functions.

- Select the desired function, and press  to enter the sub-menu.

- Press  or  to scroll through sub-menus, and press  key to select and confirm the desired function.

- Press  or  to select one option, and press  to confirm settings and exit from the current menu.

4. Press  to exit from the menu screen

• Functions of the monitor vary with models, and the functions in this manual are for reference only

Game Settings	RTS/RPG Mode	Off/On
	FPS Arena Mode	Off/On
	MOBA Arena Mode	Off/On
	FreeSyncPremium	Off/On
	Response Time	Off/Normal/Fast/Ultrafast
	Refresh Rate	Off/On/Position
	Game Crosshair	Off/Crosshair 1/Crosshair 2/Crosshair3/Crosshair 4/Crosshair 5/Crosshair6

- Functions of the monitor vary with models, and the functions in this manual are for reference only.

Professional	Standard Mode	N/A
	sRGB Mode	N/A
	Adobe Mode	N/A
	Uniformity Mode	N/A
	Gamma	1.6/1.8/2.0/2.2/2.4/2.6/2.8/5/curve
	C.T settings	Natural/Design/Warm/Cool/User C.T1/User C.T2/User C.T3
	Sharpness	0-5
	Shadow Balance	0-100
	Low blue light	0-100
	Hue	R/G/B/C/M/Y
	Saturation	R/G/B/C/M/Y
Picture Sstings	Dynamic Brightness	Off/Standard/Expert/Elaboration
	Brightness	0-100
	Contrast	0-100
	DCR	Off/On
	Contextual model	Off/Movie mode/Reading mode/Night mode/Care eyes mode
	HDR	Off/HDR Standard/HDR Movie/HDR Design
PIP/PBP	Aspect ratio	Wide Screen/4:3/1:1/Auto
	PIP/PBP Mode	Off/PIP Mode/PBP 2win 1:1/PBP(Phone1)/PBP(Phone2)
	Sub-Signal Source	Type-C/DP/HDMI1/HDMI2
	Audio source	Auto/Type-C/DP/HDMI1/HDMI2
	PIP Position	Top Right/Top Left/Bottom Right/Bottom Left
	PIP Size	Small/Medium/Large
OSD Settings	Window Swap	N/A
	Language	English/简体中文/한국어/العربية/Portugues do Brasil/Deutsch/Nederland/ Suomi/ Français/Ελληνικά/Indonesia/Italiano/日本語/Malaysia/Polskie/Português/Русский/ Español/ไทย/Українська/Tiếng Việt/繁體中文/Türkçe
	OSD Time Out	5-100
	OSD H-Position	0-100
	OSD V-Position	0-100
	OSD transparency	0-5
	Hotkey1 Setting	Brightness/Contrast/Volume/Mute/Shadow Balance/Game Crosshair/Refresh Rate/Contextual model/ PIP/PBP Mode/Input Signal/Dynamic Brightness/HDR
	Hotkey2 Setting	
	Hotkey3 Setting	
Other Settings	Input Sinal	Auto/Type-C/DP/HDMI1/HDMI2
	Volume	0-100
	Mute	Off/On
	Auto Power	Off/On
	Eyeshield Remind	Off/On
	Reset	No/Yes
	Information	Input Source: HDMI2/ Resolution: 3440x1440@50Hz/Mode: Standard Mode/ HDR Ver:SDR/ SN:00000000000000

Specification

Product Name		LCD Monitor
Product Model		40B2R
Product Code		40C1R
Screen Size		40inch (101cm)
Aspect Ratio		21:9
Viewing Angle		178°(H) / 178°(V)
Pixel pitch		0.08975 (H) × 0.26925 (V) mm
Contrast ratio		1200:1 (TYP)
Color		16.7M
Resolution		3440x1440
Refresh Rate		144Hz
Power Input		100-240V~ 50/60Hz, 3.0A The standard voltage and power supply may vary with countries, please refer to the label at the back of the product.
Product Dimentions (with Height range)	Without base	944.1x418.5x56.8mm approx. 8.78kg
	With base	944.1x572.2x221.5mm approx. 11.56kg
Tilting angle		Forward tilting-5°/Backward tilting+15°
Height range		120mm
Rotation angle		-30°/+30°
Vertical angle		N/A
Environmental conditions	Action	Temperature: 0°C~ 40°C (32°F ~ 104°F) Humidity: 10%~90% RH (non-condensing)
	Storage	Temperature: -20°~ 60° (-4°F ~ 140°F) Humidity: 5%~95% RH (non-condensing)



The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.



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, (2) This device must accept any interference received, including interference that may cause undesired operation.



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www.quefairedemesdechets.fr

Common troubleshooting

The following table contains general information about common monitor problems you might encounter and the possible solutions.

Common Symptoms	Possible Solutions
No display after turning monitor ON (screen is black but power supply lights is ON)	• Ensure that the video cable connecting the monitor and the computer is properly connected and secure. • Make sure if the operating system had entered hibernation, sleep or power-save mode. Press any key (Enter key / Power key) or move the mouse to wake it up. • Check for bent or broken pins in the video cable connector. • Ensure that the correct input source is selected in the Input Source menu. • Replace other identical signal cable (HDMI / DisplayPort) to take cross-test.
No display after turning monitor ON (screen is black but power lights)	• Verify that the power outlet is functioning properly using any other electrical equipment. • Make sure the power button on the front panel is normal for boot and pressed fully. • Check for bent or broken pins in the video cable connector.
Poor Focus. Picture is fuzzy, blurry, or ghosting	• Eliminate video extension cables. • Reset the monitor to factory settings. • Change the video resolution to the correct resolution and aspect ratio. • If the words are still blurry, please try enabling or disabling CLEAR TYPE function from windows
Missing Pixels. LCD screen has spots	• Cycle power On-Off. • Pixel that is permanently Off is a natural defect that can occur in LCD technology. • For more information on Dell Monitor Quality and Pixel Policy, see INNOCN Support site at: http://www.innocn.com
Safety Related Issues (Visible signs of smoke or sparks)	• Do not perform any troubleshooting steps. • Contact INNOCN immediately.
Image is centered on screen, but does not fill entire viewing area	• Check the Aspect Ratio setting in the Display menu OSD. • Check the resolution setting in your PC • Reset the monitor to factory settings.
The screen appears yellow	• Make sure the device was not set to "Care Eyes mode" • Check here: OSD→Picture Setting→Contextual mode→Care Eyes mode
Control panel keys do not work	• Press only one key at a time. • Restart the computer • Make sure to have a valid video signal going through the monitor before you can turn on the OSD
I cannot adjust the brightness/contrast ratio through OSD	• Make sure the "contextual mode" is OFF before setting brightness and contrast ratio. • Check here: OSD→Picture Setting→Contextual mode→off
I cannot get higher refresh rate on my monitor	• Make sure your video card supports that feature. • Also make sure you are using DisplayPort to connect from your computer to your monitor.
After plugged in USB Type-C from computer to monitor, there is no video	• Not every computer/phone's USB Type-C port will support video out signals. Please check your cable and your computer/phone to make sure those will support a video signal.our monitor.
USB interface is not working	• Check to see if you plugged a USB-B uplink cable(included in the package) from your computer to the monitor's USB-B port. Without an uplink cable to the computer, the USB ports on the back of the monitor will not work. • Check that your monitor is turned On. • Reconnect the uplink cable to your computer. • Reconnect the USB peripherals(downstream connector). • Switch Off and then turn On the monitor again. • Reboot the computer. • Some USB devices like external portable HDD require higher electric current; connect the device directly to the computer system.

Warranty Information

1. What is covered in your warranty?

Item	Warranty term
Monitor	1 Years

2. Contact us

Service Email	service@innocn.com
Service Website	http://www.innocn.com

3.Members only

Signing up to become our members, to exchange new one without repair in one year.

Register website	https://www.innocn.com/user/register
QR code	

4. This Warranty is not applicable:

- 1.The product is not purchased from an Authorized Innocn dealer.
- 2.The product is not used according to instructions given in the instruction manual.
- 3.Defects caused by improper use as determined by company personnel.
- 4.Modification or alteration of any nature is made in the electrical circuitry / or physical construction of the set.
- 5.Installation / repair work is carried out by persons / agency other than authorized by the company.
- 6.The original serial number is removed, obliterated or altered from the machine or cabinet.
- 7.Accidents, Acts of God, lightning, water, fire, public disturbances, improper ventilation, voltage fluctuations or any cause beyond the control of Innocn.

German Rhine TÜV Low Blue Light Certification

The light the screen radiates contains a blue component, which may lead to fatigue and discomfort in the eye. The "low blue light" function tunes down the radiation of blue lights from the screen and thus reduces eye fatigue arising from the intensive use of the screen.

Blue light may cause eye fatigue and discomfort. Joint Innovation now offers the screen that passes German Rhine TÜV Low Blue Light certification to ensure the comfort and health of users' eyes.

Please follow the instructions below operate the screen to reduce symptoms caused by prolonged exposure to blue light on the screen.

1. Place the screen 20-28 inches (50-70 cm) away from the eyes, with the center of the screen slightly below the line of sight.
2. When you need to use the screen for a long time, blinking consciously from time to time will help reduce eye fatigue.
3. Take a 20-minute break every 2 hours.
4. Take your eyes away from the screen when you rest and stare at distant objects for at least 20 seconds.
5. Stretch moderately during rest to relieve physical fatigue or pain.
6. After factory setting, when the low blue light function is set to 50,70,100, it conforms to TUV Rheinland's low blue light certification



Contact us

Thank you for choosing Innocn* !

We hope the Innocn* product you purchased will serve you well. To ensure safety and trouble-free operation of your device, please read the user guide carefully and keep it for future needs.

Please email us for customer service & technical support at service@innocn.com.

We recommend you go online to our homepage for the most up-to-date guidance for your product. registering Innocn membership; referring to warranty information.

📄 <http://www.innocn.com>



innocen®

物料号码	108.007.19141		
厂内型号	40B2R	厂外型号	40C1R
物料名称	说明书	品 牌	INNOCN 销美
协力厂商		日 期	20220707
规 格	140x210mm		
要 求	封面105g哑粉纸，内页80g书写纸，单色骑马钉		
版 本	V01	设 计	梁丽
确 认		核 准	