



GPD微博公众号

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键盘快捷键

设备键盘的蓝色字符默认为热键模式，需结合Fn键使用，可用于轻松执行常见任务。

Fn	+ ↑ Fn	降低屏幕亮度。
Fn	+ ↓ Fn	提高屏幕亮度。
Fn	+ ↶ Fn	播放影音时代表“停止播放，退出视频”。
Fn	+ ↷ Fn	播放影音时代表“后退、上一个”。
Fn	+ ⏸ Fn	播放影音时代表“播放、暂停”。
Fn	+ ⏮ Fn	播放影音时代表“前进、下一个”。
Fn	+ ⏹ Fn	关闭音量。
Fn	+ 🔊 Fn	减小音量。
Fn	+ 🔊 Fn	增大音量。
Fn	+ 🔌 Fn	插入键。
Fn	+ 🖨 Fn	屏幕打印键。
Fn	+ 🔒 Fn	屏幕滚动显示锁定。
Fn	+ ↔ Fn	开启、增强和关闭“背光键盘”。其中屏幕为2挡亮度调节，分别是：“默认亮度”和“最高亮度”。

技术规格

环境要求	工作温度：0℃~70℃ 工作湿度：20~80（%RH）
音频	3.5mm 高清音频输出（USB4） 分辨率：8K
视频	20V ±= 3.25A
输入功率	18W
待机功耗	0.4W
尺寸	168×109×26 mm
机身净重	约520g

序号	品名	数量	单位
1	GPD WIN Mini	1	台
2	Type-C 数据线	1	根
3	电源适配器	1	个
4	产品说明书	1	本

注意：请尽量使用原装电源适配器，或基于PD协议的电源适配器，
过低会造成耗电电量大于供电量。
温馨提示：配件规格以实物为准。

GPD 产品保修卡

产品型号:	GPD WIN Mini		
购买日期:	年	月	日
您的姓名:			
您的性别:	男	女	
联系电话:			
E-mail:			
邮政编码:			
联系地址:			
设备问题:			



保修期：一年

制造商：GPD

地址：深圳市南山区科技园（南区）软件产业基地4D栋1006
电话：0755-86572275
网址：www.softwincn.com

GPD WIN Mini
USER MANUAL
www.gpd.hk



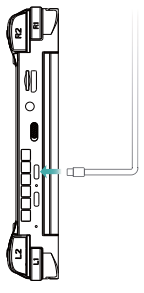
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Interface Description	
1	Oculink interface - Used to connect the GPU G1 graphics card expansion dock with an effective bandwidth of 63Gbps. - Note: This interface does not support hot-plugging. The Oculink cable must be connected while the device is powered off. The GPU G1 can only be recognized after the device is turned on.
2	USB-C interface - This is a full-featured interface that complies with the USB 3.2 Gen 2 specification and has a transfer rate of 10Gbps. It can be directly connected to a display or other peripherals, or connected through a docking station to output audio, video, or data. - It can be used to access the internet by connecting an external portable Wi-Fi or USB network card. - This interface supports a 65W PD protocol power adapter and accepts voltage inputs of 20V and 15V. - To output video signals from this interface, a full-featured cable with dual USB Type-C male connectors is required. - This is a full-featured interface that complies with the USB4 specification and has a transfer rate of 40Gbps. It can be directly connected to a display or other peripherals, or connected through a docking station to output audio, video, or data. - It can be used to charge mobile phones, tablets, and other devices. - By connecting an eDP device or GPU G1 and using an external graphics card, it can enhance the gaming experience. - This interface supports a 65W PD protocol power adapter and accepts voltage inputs of 20V and 15V. - To achieve optimum signal latency, this interface requires dual USB Type-C male-to-male ports and 4-wire lightning cables marked with . Ideally, USB4 standard cables (labeled with ) are recommended.
3	USB4 interface - This interface supports a 65W PD protocol power adapter and accepts voltage inputs of 20V and 15V. - To achieve optimum signal latency, this interface requires dual USB Type-C male-to-male ports and 4-wire lightning cables marked with . Ideally, USB4 standard cables (labeled with ) are recommended.
4	Speaker - There is a built-in super-linear speaker for audio output. - There are dual speakers that support surround sound and DTS:X ultra panoramic sound effects.
5	Charging indicator light - Two display states: red light and green light. - When the power adapter is plugged in, the light turns red. When fully charged, the light turns green. When the power adapter is disconnected, the light goes out. When no battery is detected, the light alternates between red and green flashes.
6	Display screen - Screen display supports 16-point touch. - Left trigger button. - During gameplay, the left index finger is used to perform certain actions, sometimes in combination with other key combinations.
7	L1/L2 - Right trigger button. - During gameplay, the right index finger is used to perform certain actions, sometimes in combination with other key combinations.
8	R1/R2 Used to switch between gamepad and mouse modes.
9	Gamepad/Mouse switch button When switching to gamepad mode, the gamepad on this device is activated, and only the touchpad can be used for mouse control, while the keyboard can still be used for input. When switching to mouse mode, the gamepad is deactivated and the mouse is activated. In this mode, the right joystick on the gamepad is used to simulate mouse movement, the L1 button simulates the left mouse button, the R1 button simulates the right mouse button, and the R2 button serves as the mouse acceleration key.
10	MicroSD card slot - Supports microSDHC and microSDXC flash memory cards. - Bus interface: UHS-I, Video Speed Class: V30, I/O Performance: A2, Theoretical Speed: Read 160MB/s, Write 120MB/s, Compatible with: microSDHC / microSDXC.

Interface Description	
11	Reset button - Used to reset the BIOS to default settings. - When the device is powered off, use a SIM eject tool or a paperclip to insert into the reset hole and press once to reset the BIOS to its factory settings.
12	Power button - Used to power on, power off, enter sleep mode, and wake up the device. - To power the device, press the power button for one second. When the device is powered on, quickly pressing the power button will put the device into sleep mode, and pressing it again will wake it up. To power off the device, long press the power button for 7 to 8 seconds.
13	Touchpad - Precision TouchPad (PTP mode). - Supports up to four-finger gestures and Microsoft Precision TouchPad (PTP) features, including: 1. Turn content touchpadded. 2. Change cursor speed. 3. Adjust sensitivity. 4. Two-finger scrolling and zooming. 5. Four-finger swiping and tapping. 6. Reset settings, etc.
14	Headphone/ Microphone jack 3.5mm headphone and microphone combo jack, supports DTS:X ultra surround sound.
15	Microphone port Separate microphone port.
16	Inlet vent Cool air intake.
17	Outlet vent Hot air exhaust.
18	Left joystick - Left joystick of the game controller. - Pressing down on the joystick activates the L3 function. When switching to mouse mode, the left joystick acts as the mouse button.
19	Right joystick - Right joystick of the game controller. - Pressing down on the joystick activates the R3 function. When switching to mouse mode, the right joystick acts as the mouse button.
20	D-Pad - Directional pad (D-pad) button, integrated design. - When switched to mouse mode, the up and down buttons of the directional pad act as the up and down arrow keys on the keyboard, and the left button of the directional pad acts as the Page Down key on the keyboard.
21	ABXY - Game controller function buttons. - Double-character alt screen is used to distinguish between PS and Xbox controllers. When switching to mouse mode, the function buttons are recognized as the left, up, right, and down arrow keys on the keyboard.
22	Select - Select button. - The Select button is commonly used for making selections during game control settings. It is often required for game shortcut login operations and activating cheat codes.
23	Menu - Xbox button. - When streaming Xbox games, the Xbox button serves not only as a controller switch, but also provides functions such as "return to home", "long press to turn off", "screenshot and video recording", and "switching between apps".
24	Start - Start button. - The Start button is commonly used for "game" start confirmation.
25	Keyboard area Input device for entering characters or commands using individual keys or combinations of keys.
26	L4/R4 Customizable key. - When playing PC games, you can use the built-in WinControls tool to map keyboard combination keys to custom keys, making it more convenient to operate in gamepad mode.

Charge The Device	
Charge The Device Using A Power Adapter The device is equipped with a built-in polymer lithium battery. To charge it, connect the device to a power outlet using the included power adapter and charging cable. The charging indicator will turn red to indicate that the battery is charging and will turn green when fully charged. Charging the battery is faster when the device is turned off or in sleep mode. 	
Charging Precautions Please use the power adapter and cable that came with the device for charging. - Using third-party accessories may cause a decrease in device performance and may pose safety risks. - Please charge the device in a well-ventilated, shaded area within the appropriate temperature range. - Charging the device in a high-temperature environment may damage the device. - The charging time of the device may vary depending on the temperature conditions and battery usage. - When the device is working or charging for an extended period of time, it may generate heat on the surface, which is a normal phenomenon. If it feels too hot, please disable some functions and stop charging the device. Check Battery Status You can check the current battery status through the battery icon on the screen. - When the device is connected to a power source, the  battery icon will indicate that it is connected. - When using the device, you can move the cursor to the  battery icon to check the remaining battery level and remaining usage time. - Batteries are consumable items. If you find that the standby time has decreased significantly, please do not attempt to replace the battery by yourself. Please contact the customer service of the purchase store to replace the original battery. Power On And Off The Device When you power on the device for the first time, please connect the power adapter and charging cable to charge the device. When the device is turned off or in sleep mode, press the power button briefly to turn on or wake up the device and light up the screen. When the device is in normal use, click  on  Start and then "Power" to put the device into sleep mode, turn off, or restart. Press and hold the power button for 7-8 seconds to force the device to shut down. When forcing the device to shut down, unsaved data may be lost.	

Keyboard Function Keys	
The blue characters on the device's keyboard are set to hotkey mode by default and need to be used in combination with the Fn key. They can be used to easily perform common tasks.	
 + 	Reduce screen brightness.
 + 	Increase screen brightness.
 + 	The button represents "stop playback and exit the video" when playing media.
 + 	The button represents "rewind or previous" when playing media.
 + 	The button represents "play or pause" when playing media.
 + 	The button represents "fast forward or next" when playing media.
 + 	Mute the volume.
 + 	Decrease the volume.
 + 	Increase the volume.
 + 	Insert key.
 + 	Print Screen key.
 + 	Screen scroll lock.
 + 	To turn on, enhance, or turn off the "backlit keyboard". The screen has two levels of brightness adjustment, which are "default brightness" and "maximum brightness".

Specification

Environmental Requirement	Temperature: 0°C-70°C
	Humidity: 20-80 % (RH)
Audio Output	3.5mm
Video Output	USB4 Video Output
	8K Resolution
Input Power	20V ± 3.25A
TDP	18W
Standby Power	0.4W
Dimension	168×109×26 mm
Net Weight	520g approx.

SN	Description	Unit(s)
1	GPD WIN Mini	1
2	Type-C Data Cable	1
3	Power Adapter	1
4	User Manual	1

Note: Please use the origin AC Adapter, as low input voltage can cause insufficient power supply.
Type: USB4 Video Output
The use for 5.15-5.26GHz WLAN band is restricted to indoor use.

FCC WARNING
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.
Any changes or modifications to the equipment supplied by the party responsible for compliance
could void the user's authority to operate the equipment.
This device 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 to other licensed devices.
This device and its accessories use 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, be determined by turning the equipment off, and so, 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 distance 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.
- The FCC Statement of Exposure to RF and the SAR limit for the United States (FCC) is 1.6 W/kg average for each gram of tissue. This device was tested for compliance with the FCC's SAR limit and found to be in typical operation 0mm from the body. This device was tested for

GPD Warranty card

Product Model:	GPD WIN Mini
Date of Purchase	
Name:	
Gender:	Mr. Mrs/Ms.
Tel:	
E-mail:	
Postcode:	
Address:	
Problem Description:	

Manufacturer: GPD
Address: Room 1006 Block 4D Software Industry Base, Hightech park, Nanshan district, Shenzhen, Guangdong Province, 518000, china
Tel: +86 755 86572275
Site: www.gpd.hk

GPD WIN Mini
取扱説明書
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仕様

環境	稼働温度: 0℃~70℃	
	稼働湿度: 20~80 (8RH)	
オーデイオ	3.5mm	
ビデオ	USB4 ビデオ出力	
	8K 解像度対応	
入力電力	20V±3.25A	
TDP	18W	
待機時消費電力	0.4W	
寸法	168×109×25 mm	
本体重量	約520g	

項目	品名	数量
1	GPD WIN Mini	1
2	Type-C ケーブル	1
3	ACアダプター	1
4	取扱説明書	1

ご注意：付属品の仕様は実物に準じます。

5.15 - 5.25 GHz WLAN 帯域の使用は国内での使用に限定されます。

GPD 製品保証書

品番:	GPD WIN Mini		
ご購入日:	年	月	日
保障期間:			
お名前:			
性別:	男	女	
お電話:			
E-mail:			
郵便番号:			
連絡先:			
製品の問題点:			

メーカー: GPD
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