

# i5 + 8G + 128G ??OPNsense ?????

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Intel i5  
8GB RAM  
128GB SSD

□□ OPNsense □□□□□□ “□□□□□□□□” □□□□□□□□□□

?????

[OPNsense □□□□](#)

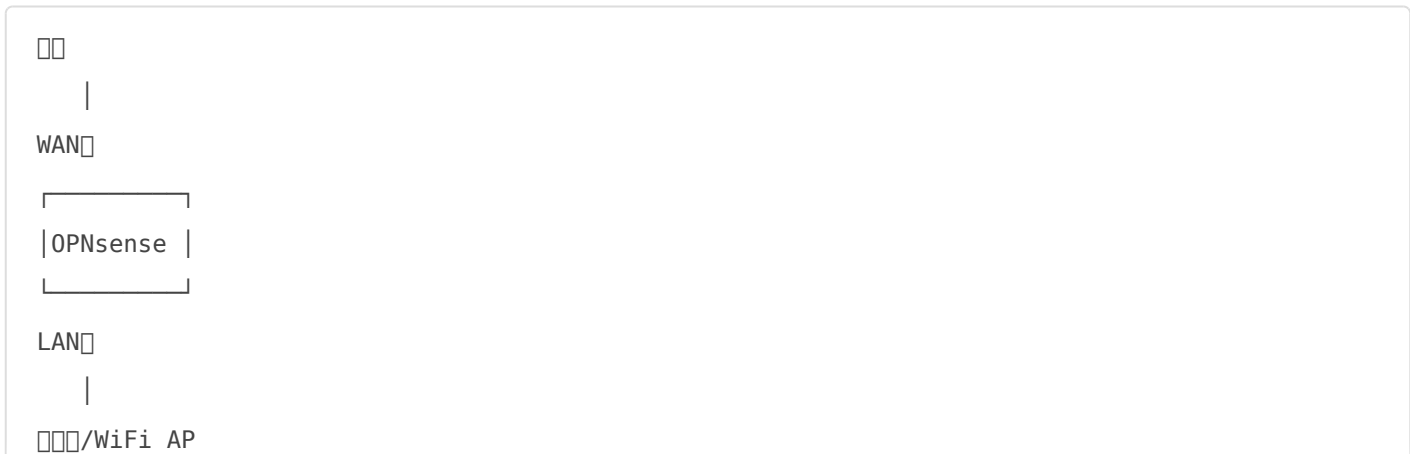
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??????

□□□

1. U□□ ≥4GB□
2. □□□□ OPNsense □□□
3. □□□□□□□□□□

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□□/□□

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- VLAN
- USB□□
- □□

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[OPNsense](#) □□□

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Architecture□amd64  
Image type□dvd  
Mirror□□□

□□□□□

OPNsense-xx.x-dvd-amd64.iso.bz2

□□□

Windows□

7zip

Linux□

bzip2 -d OPNsense-\*.bz2

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USB VGA/ISO □□□ ([docs.opnsense.org](https://docs.opnsense.org))

# ???????U?

Windows ☐☐

[Rufus](#)

☐☐

☐☐ → U☐  
☐☐☐☐ → OPNsense ISO  
☐☐ → GPT  
☐☐☐☐ → UEFI  
☐☐

☐☐☐☐☐

MBR + BIOS

# ????BIOS??

☐☐ BIOS☐

F2  
Del  
F12

☐☐

Boot Mode = UEFI  
SATA Mode = AHCI  
USB Boot = Enabled

☐☐☐☐☐

Intel RST  
RAID

☐☐

AHCI

|||||

SSD|||||

([Reddit](#))

# ?????? OPNsense

||||

Live |||

|||

```
|||:  
installer
```

```
|||:  
opnsense
```

|| `installer` |||

```
root  
opnsense  
  
8) Shell  
  
opnsense-installer
```

|||||

([docs.opnsense.org](https://docs.opnsense.org))

|||||

## ??

Default

## ????

|||

ZFS

☐☐☐

- ☐☐
- ☐☐☐☐
- ☐☐☐

8GB☐☐☐☐

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UFS

☐☐☐☐ ([docs.opnsense.org](https://docs.opnsense.org))

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☐☐☐

128GB SSD

☐☐☐

YES

☐☐☐☐☐

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# Root??

☐☐☐☐☐☐☐☐

root: \*\*\*\*\*

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Complete Install

☐☐☐

Remove installation media

# ?????? WAN/LAN

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Assign interfaces? [y/N]

☐☐☐

y

☐☐☐

igc0 → WAN  
igc1 → LAN

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Link up/down

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[docs.opnsense.org](https://docs.opnsense.org)

# ??????????

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LAN:  
192.168.1.1

☐☐☐☐☐

https://192.168.1.1



用户名:

root

密码:

opnsense



([docs.opnsense.org](https://docs.opnsense.org))



## DNS



1.1.1.1

8.8.8.8



223.5.5.5

119.29.29.29

## ??

Asia/Shanghai

## DHCP??



192.168.1.100

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192.168.1.200

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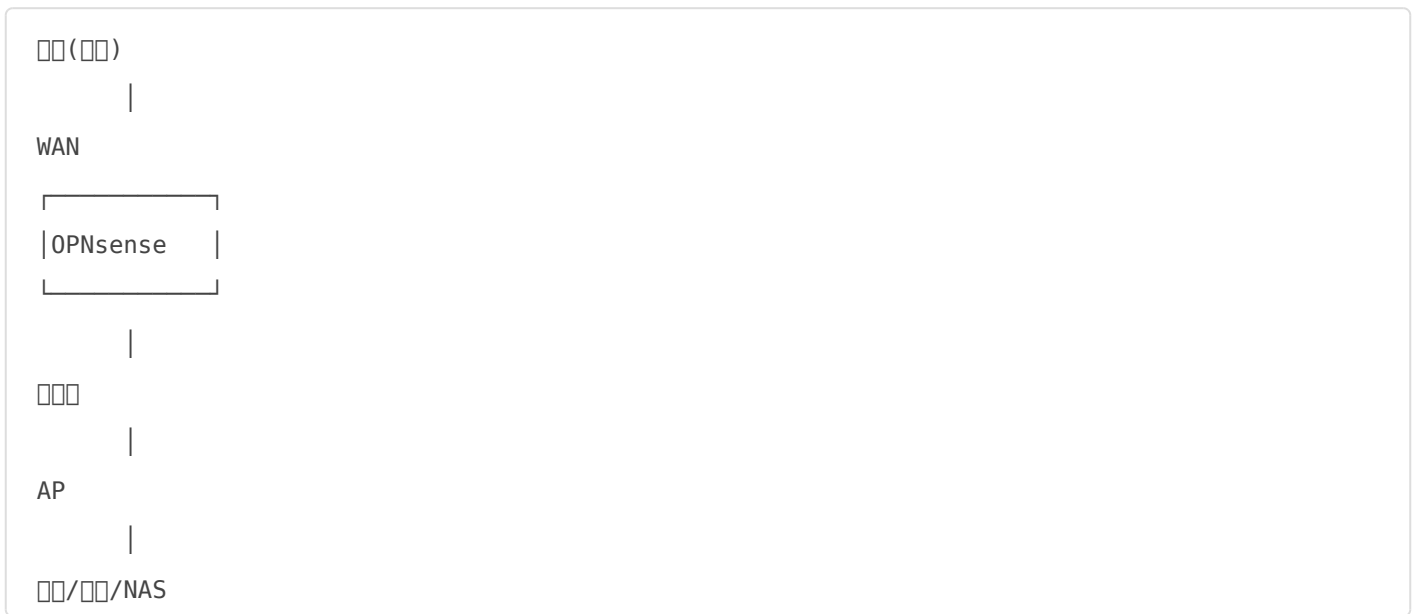
System

- Firmware
- Plugins

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☐☐	☐☐
os-adguardhome-maxit	☐☐☐
os-wireguard	VPN
os-ddclient	DDNS
os-crowdsec	☐☐☐
os-zeroTier	☐☐☐

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**i5 + 8G + 128G** █ "███" ██████

Proxmox

└ OPNsense

└ AdGuard Home

└ HomeAssistant

└ Docker

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Revision #1

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