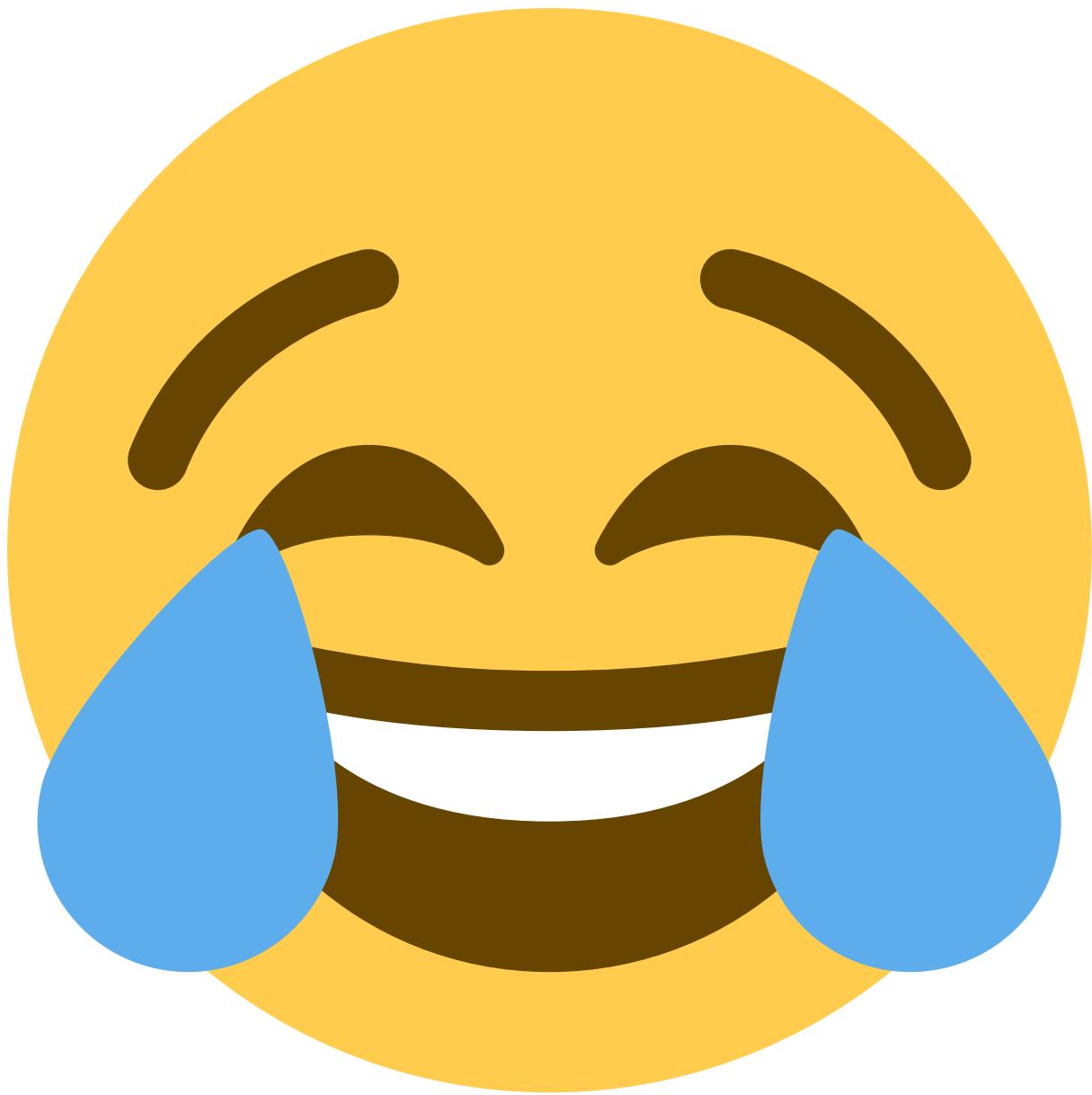


OpenCIOpenClaw (Clawdbot) 手机版部署教程（全程不需要 PC/Mac）



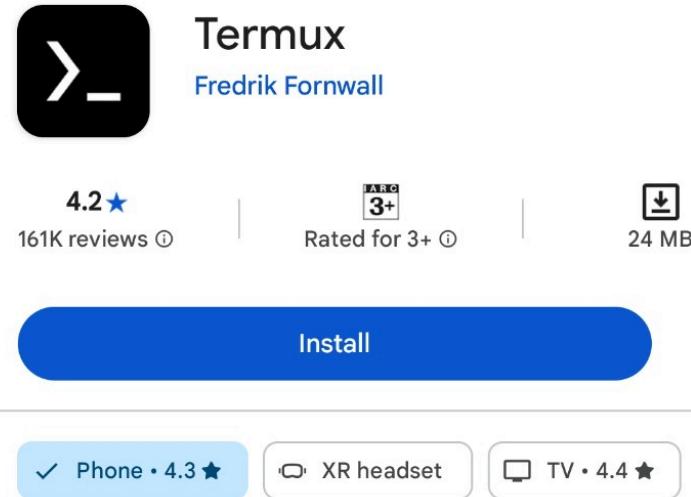
部署前必须做的事

手机清除所有数据，或者重置出厂设置

OpenClaw 怎么说也是在开发阶段，而且给的权限太多了，不要链接任何跟自己有关的信息，保护好自己的隐私。

先部署 Ubuntu Linux 系统

1 下载 TERMUX app，在 google play 或者 App Store 都能找到



2 更新系统

```
pkg update && pkg upgrade -y
```

3 授权文件夹权限

```
termux-setup-storage
```

输入后会自动跳出授权设置，如图：

< All files access Q :

 Lockscreen Poster Service
Allowed

 Music
Allowed

 Print Label
Allowed

 Recorder
Allowed

 System Home Screen
Allowed

 Termux
Not allowed

找到 Termux 然后点开授权

< All files access Q



Termux

googleplay.2026.02.11

Allow access to manage all files

Allow this app to read, modify and delete all files on this device or any connected storage volumes. If granted, app may access files without your explicit knowledge.

4 开始安装 Ubuntu Linux 系统，之前的教程没这一步，所以有时候会被系统杀停二进制的模型，现在有了 Ubuntu Linux 就不会被杀停了

```
pkg install proot-distro -y
```

看到 `Installing: 8` 代表成功了安装了，下一步：下载 ubuntu 本体

```
proot-distro install ubuntu
```

```
$ proot-distro install ubuntu
[*] Installing Ubuntu (25.10)...
[*] Creating directory '/data/data/com.termux/files/usr/
var/lib/proot-distro/installed-rootfs/ubuntu'...
[*] Creating directory '/data/data/com.termux/files/usr/
var/lib/proot-distro/installed-rootfs/ubuntu/.l2s'...
[*] Creating directory '/data/data/com.termux/files/usr/
var/lib/proot-distro/dlcache'...
[*] Downloading rootfs archive...
[*] URL: https://easycli.sh/proot-distro/ubuntu-questing-
aarch64-pd-v4.37.0.tar.xz

% Total    % Received % Xferd  Average Speed   Time
Time      Time     Current                                         Dload  Upload  Total
Spent     Left     Speed
0          0       0      0      0      0      0      0
42 54.89M 42 23.31M 0      0 23.33M 0      00:02
100 54.89M 100 54.89M 0      0 29.38M 0      00:01
100 54.89M 100 54.89M 0      0 29.37M 0      00:01
100 54.89M 100 54.89M 0      0 29.36M 0      00:01
00:01           23.31M

[*] Checking integrity, please wait...
[*] Extracting rootfs, please wait...
```

过程可能会比较慢 1-3分钟，看手机配置而定

5 开启 Ubuntu Linux | 注意：如果你重启了手机或者重启Termux了都要输入这个指令 开启 Ubuntu

```
proot-distro login ubuntu
```

```
Log in with: proot-distro login ubuntu
~ $ proot-distro login ubuntu
root@localhost:~# █
```

6 更新 Ubuntu 系统

```
apt update && apt upgrade -y
```

7 安装 OpenClaw 必须插件与技能

```
apt install -y curl git build-essential
```

输入了指令就会列出一大堆的插件需要安装

```
root@localhost:~# apt install -y curl git build-essential
1
Installing:
  build-essential curl git

Installing dependencies:
  bash-completion      liberror-perl
  binutils               libfakeroot
  binutils-aarch64-linux-gnu libfido2-1
  binutils-common        libfile-fcntllock-perl
  bzip2                  libgcc-15-dev
  cpp                   libgdbm-compat4t64
  cpp-15                libgdbm6t64
  cpp-15-aarch64-linux-gnu libgomp1
  cpp-aarch64-linux-gnu  libgprofng0
  dirmngr               libhwasano
```

8 安装 Nodejs

```
curl -fsSL https://deb.nodesource.com/setup\_22.x | bash -
```

然后

```
apt install -y nodejs
```

```
apt install nodejs -y
root@localhost:~# apt install -y nodejs
Installing:
  nodejs

Summary:
  Upgrading: 0, Installing: 1, Removing: 0, Not Upgradin
g: 0
  Download size: 36.8 MB
  Space needed: 234 MB / 104 GB available

Get:1 https://deb.nodesource.com/node_22.x nodistro/main
  arm64 nodejs arm64 22.22.0-1nodesource1 [36.8 MB]
  69% [1 nodejs 31.7 MB/36.8 MB 86%]
```

到这里我们的 ubuntu linux 系统基本好了，接下来就是部署 OpenClaw 主体

部署 OpenClaw 主体

1 下载 OpenClaw 过程大概3-5分钟（旧版本下载需要15分钟）

```
npm install -g openclaw@latest
```

2 下载完毕后不要急着开启，我们先输入几个指令让手机系统不要杀停我们的二进制模型，顺序很重要不要反了

```
cat <<EOF > /root/hijack.js
const os = require('os');
os.networkInterfaces = () => ({});
EOF
```

```
echo 'export NODE_OPTIONS="-r /root/hijack.js"' >> ~/.bashrc
```

```
source ~/.bashrc
```

输入完如图

```
root@localhost:~# cat <<EOF > /root/hijack.js
const os = require('os');
os.networkInterfaces = () => ({});
EOF
root@localhost:~# echo 'export NODE_OPTIONS="-r /root/hijack.js"' >> ~/.bashrc
root@localhost:~# source ~/.bashrc
root@localhost:~# █
```

3 启动 OpenClaw

```
openclaw onboard
```

```
root@localhost:~# openclaw onboard

🦀 OpenClaw 2026.2.19-2 (45d9b20)
The only crab in your contacts you actually want to hear from. 🦀

OPENCLAW
🦀 OPENCLAW 🦀

OpenClaw onboarding
Security
Security warning – please read.

OpenClaw is a hobby project and still in beta.
Expect sharp edges.
This bot can read files and run actions if tools are enabled.
A bad prompt can trick it into doing unsafe things.
```

这版本是不是很像 PC 啦？能显示 Linux 系统中的 OpenClaw 样子了 😅 接下来就是设置部分了

设置 OpenClaw

1 风险提示选 YES

```
I understand this is powerful and inherently risky.
Continue?
• Yes / ○ No
```

2 Onboard 模式选 QuickStart

```
Onboarding mode
• QuickStart (Configure details later via openclaw configure.)
○ Manual
```

3 选择你的模型（我这里是使用 Claude）

```
Model/auth provider
○ OpenAI
• Anthropic (setup-token + API key)
○ Chutes
○ vLLM
○ MiniMax
○ Moonshot AI (Kimi K2.5)
○ Google
```

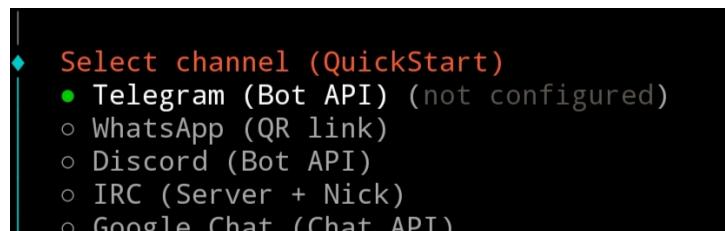
4 选 API KEY 然后输入你的模型 API KEY 进去



5 选择你需要用什么模型，后期可以改随便就好

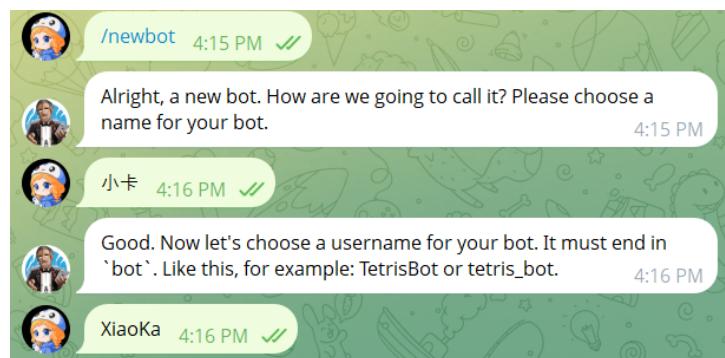
- Sonnet 4.5 基本够用 - 小贵
- Haiku 4.5 用于做普通任务，非 coding，循环任务 - 超级便宜

6 选择你的沟通方式我们就以 电报 Telegram 为例

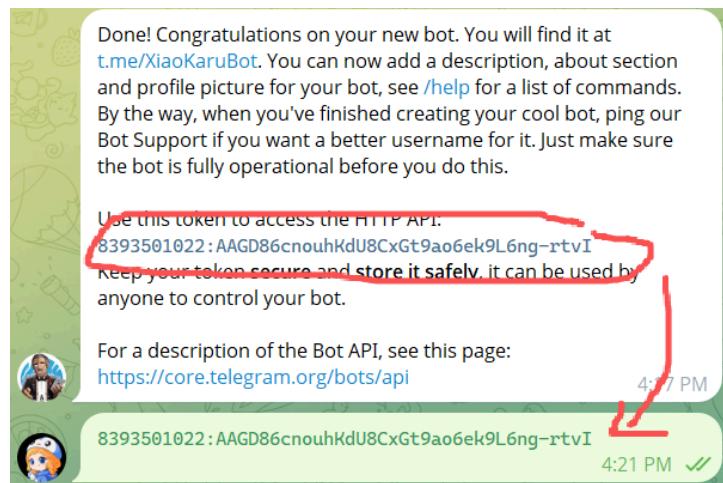


首先去 Telegram 找 @BotFather

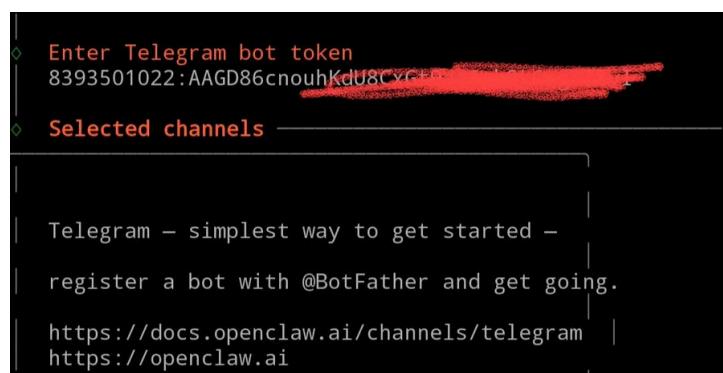
- 输入 /newbot
- 给你的 Bot 起名字
- 起账号名字，名字后面必须要有 Bot 字眼 例如：XiaoKaKaBot / XiaoKaKa_bot



成功创建 Bot 后他会自动给你 Bot API Key 如图：



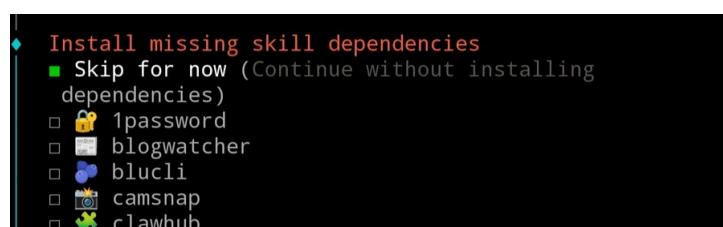
把 API KEY 输入去我们的 OpenClaw 里面



7] 设置技能，选 YES



然后选择 Skip for now



后面他问你拿别的服务 API KEY，全部选 NO 就好

```
| Set GOOGLE_PLACES_API_KEY for goplaces?
No

| Set GEMINI_API_KEY for nano-banana-pro?
No

| Set NOTION_API_KEY for notion?
No

| Set OPENAI_API_KEY for openai-image-gen?
No

| Set OPENAI_API_KEY for openai-whisper-api?
No

| Set ELEVENLABS_API_KEY for sag?
No
```

8 加载完毕之后不要急着开启 gateway，往上拉找到 Dashboard ready，复制 localhost:xxxxx/token=xxxxxxxxxxxxxxxxxxxxxx 那一段

```
Shell completion
-----
Shell completion installed. Restart your shell
or run: source ~/.zshrc

Dashboard ready
-----
Dashboard link (with token):
http://127.0.0.1:18789/#token=d4ef49a22b8921ae43a5
51a65b79d2aeb7b40ed1b259f7da
Copy/paste this URL in a browser on this
machine to control OpenClaw.
No SUT detected. Open from your computer:
8789 root@<host>
Copy Paste More...
http://localhost:18789/#token=d4ef49a22b8921ae43a5
51a65b79d2aeb7b40ed1b259f7da
Docs:
https://docs.openclaw.ai/gateway/remote
https://docs.openclaw.ai/web/control-ui

Web search (optional)
```

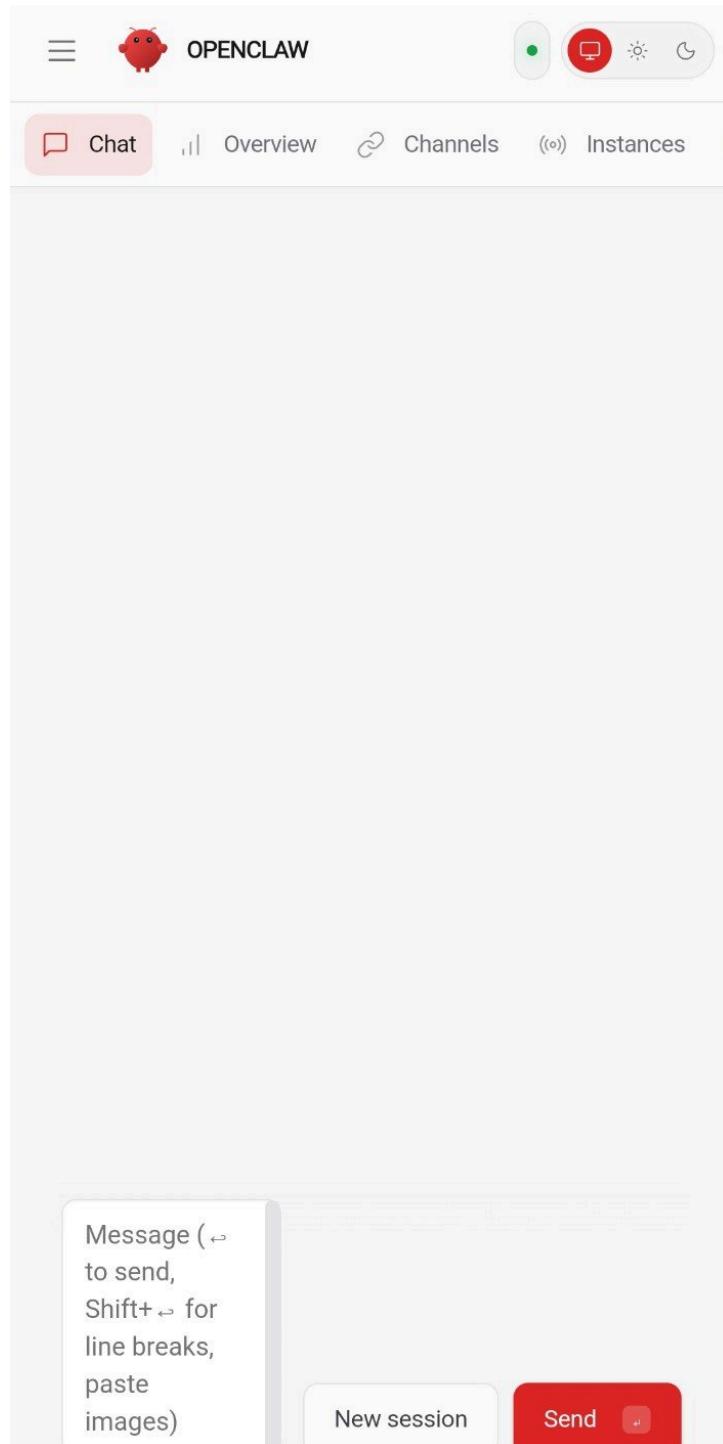
注意：你复制的时候会把那两个 || 也一并复制了需要手动删掉让你的数字连在一起

9 开启 gateway

```
openclaw gateway --verbose
```

这样我们的 OpenClaw 基本已经启动了

打开手机浏览器，把刚刚上面复制的
localhost:xxxxx/token=xxxxxxxxxxxxxxxxxxxxxx 丢进去，你就能看到你的小龙虾本地工作台啦 🎉



最后一步：绑定 Telegram Bot

- 1 打开 Telegram 找刚刚创建的 Bot 直接搜索他的账号就可以了，例如：@XiaoKaKa_bot

- 点 START
- 他会回复你 "openclaw pairing approve telegram XXXXXX"
- 把这行字复制起来

2 回去我们的 Termux app 里面

- 左上角往右滑
- 会跳出一个窗口
- 点 +



3 进入后开始绑定 telegram

- 输入：`prout-distro login ubuntu`

- 把 Telegram Bot 给你的那行字写进去 "openclaw pairing approve telegram XXXXXX"
- 回车，等待验证有时候会比较慢

成功绑定后会显示如图

```
Welcome to Termux

Docs:      https://doc.termux.com
Community: https://community.termux.com

Working with packages:
- Search: pkg search <query>
- Install: pkg install <package>
- Upgrade: pkg upgrade

Report issues at https://bugs.termux.com
~ $ proot-distro login ubuntu
root@localhost:~# openclaw pairing approve telegram BH5UGPNA

💡 OpenClaw 2026.2.19-2 (45d9b20)
    Less clicking, more shipping, fewer "where did that file go" moments.

Approved telegram sender 1008553614.
root@localhost:~# █
```

恭喜！OpenClaw 已经成功完整安装啦 🎉

现在可以畅玩 OpenClaw 啦~ 如果途中遇到什么问题可以在评论区留言给我知道，我有空就会回复哈

如果你觉得这篇教程对你有帮助的话，就分享给你身边的朋友吧

最后谢谢大家的支持，我会继续研究更多 OpenClaw 功能，然后写教程跟大家分享

节省 Tokens 教程还在写，期待一下 😊

你开始部署了吗？