

Debian Install

[linux](#), [debian](#)

Debian with Xorg or Wayland

- install netinst with no extra components
- network

```
sudo apt install network-manager network-manager-gnome
sudo systemctl enable --now NetworkManager
```

- **xorg** - select this if you want to use [xorg](#)

```
sudo apt install xorg
sudo apt install i3
sudo apt install lightdm
sudo systemctl enable lightdm
sudo reboot
```

- **wayland** - select this if you want to use [wayland](#)

```
sudo apt install sway sway-backgrounds swaybg swayidle swaylock xwayland
fuzzel waybar
```

```
# If running from tty1 start sway
[ "$(tty)" = "/dev/tty1" ] && exec sway
</code>
```

```
* utilities
<code>
sudo apt install firefox-esr sudo vim git zip unzip mc acpi fonts-font-awesome
```

- add main user to sudo

```
vim /etc/sudoers
```

- sound

```
sudo apt install alsa-utils
sudo alsactl init
aplay /usr/share/sounds/alsa/Noise.wav

sudo apt-get install pulseaudio
systemctl --user restart pulseaudio.service
$ pulseaudio --kill
$ pulseaudio --start
```

- power management

```
sudo apt install tlp tlp-rdw  
sudo systemctl enable --now tlp.service
```

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