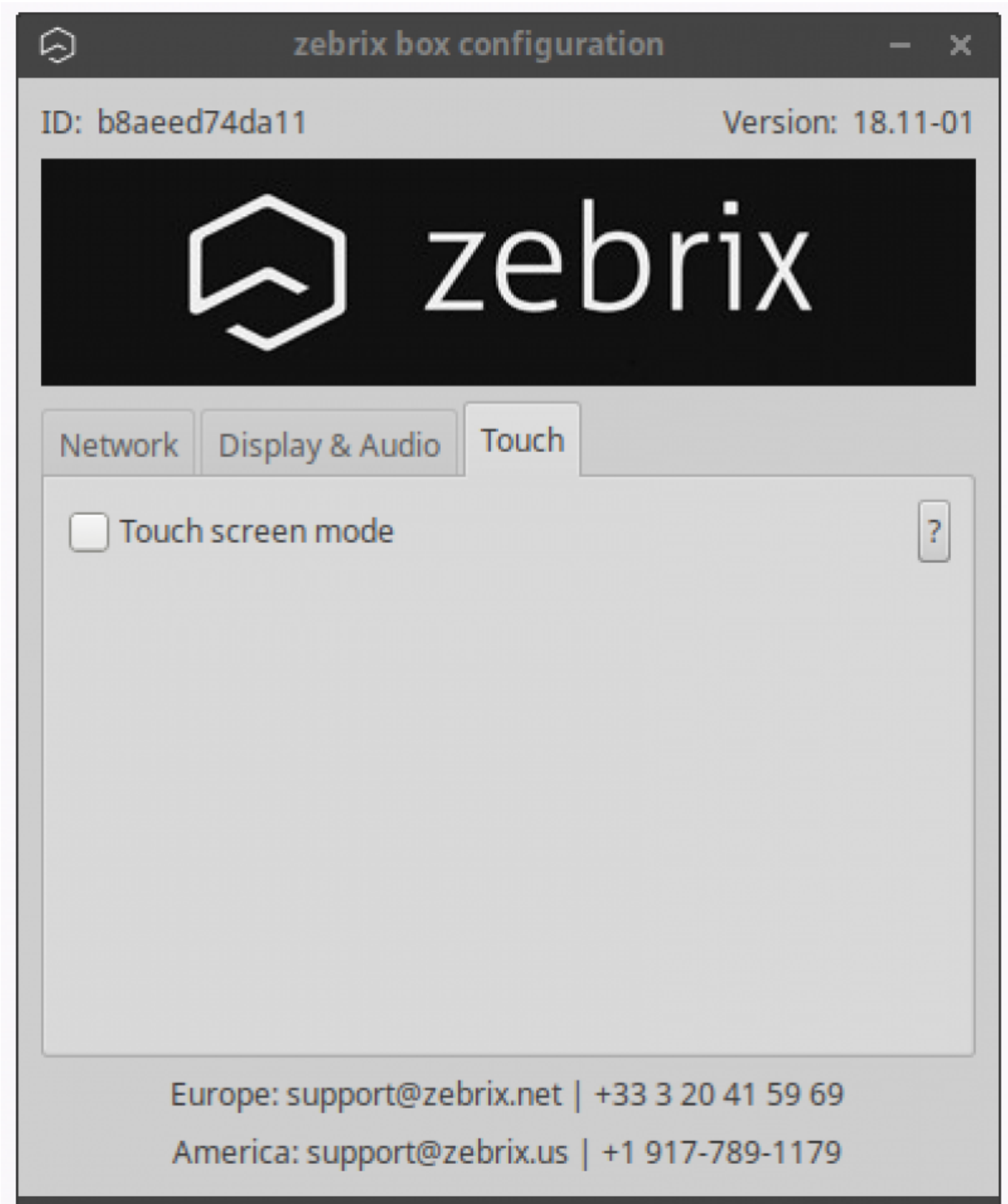


Activate the touchscreen

Open the configuration panel using “F1”



Go to the “Touch” panel and check the box to activate the touch mode



Open a terminal using windows+T

Write : `export DISPLAY=:0.0`

```
zebrix@zebrix-box-16b4da:~$ export DISPLAY=:0
```

Then : `xinput -list`

```

zebrix@zebrix-box-16b4da:~$ xinput --list
␣ Virtual core pointer                id=2        [master pointer  (3)]
␣   ␣ Virtual core XTEST pointer      id=4        [slave  pointer  (2)]
␣   ␣ Advanced Silicon S.A. SamsungUSBTouch_CAP_043 id=10       [slave  pointer  (2)]
␣ Virtual core keyboard              id=3        [master keyboard (2)]
␣   ␣ Virtual core XTEST keyboard      id=5        [slave  keyboard (3)]
␣   ␣ Power Button                    id=6        [slave  keyboard (3)]
␣   ␣ Video Bus                      id=7        [slave  keyboard (3)]
␣   ␣ Power Button                    id=8        [slave  keyboard (3)]
␣   ␣ Sleep Button                   id=9        [slave  keyboard (3)]
␣   ␣ Advanced Silicon S.A. SamsungUSBTouch_CAP_043 Pen id=11 [slave  keyboard (3)]

```

A list of all the pointers device should appear, select the name of your touchscreen and copy it

open the zebrix.conf file: nano /opt/zebrix/zebrix.conf

```

zebrix@zebrix-box-16b4da:~$ nano /opt/zebrix/zebrix.conf

```

and paste the name of your device in "TOUCHPANEL" :

```

GNU nano 2.9.3
ZEBRIX_SERVER="screen.zebrix.net"
RESOLUTION="auto"
HARDWAREACCELERATION="true"
PROTOCOL="http"
ORIENTATION="left"
TOUCHMODE="true"
TOUCHPANEL="Advanced Silicon S.A. SamsungUSBTouch_CAP_043"
PROXYMODE="disabled"
PROXYADDRESS=""
PROXYBYPASSLIST=""
HEARTBEAT="true"
WEBACCESS="false"
WEBAUTH="09507d770ac3eec0fla8c29681a91cdb061d2a760df26c373ab6e15b612ff43f"
OFFLINEMODE="true"
WATCHDOG_TIMER="false"

```

The touchmode parameter should be set to "TRUE".

Then press Ctrl+X to close the zebrix file, press Y to save the file (don't modify the name)

From: <https://documentation.zebrix.net/> - zebrix signage documentation

Permanent link: https://documentation.zebrix.net/doku.php?id=en:touchscreen_-_activate_and_configure_your_touchscreen

Last update: 2025/10/15 16:00

