MOBILE2PC

U S E R G U I D E

Windows · v3.4.0

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WHAT IT DOES

What is this program?

Mobile2PC is **one program** that connects your Android phone or tablet to your computer. It shows the device screen on the PC, lets you use it with mouse and keyboard, moves files both ways and shows notifications and incoming SMS on the computer.

Apart from a daily update check, the free Normal edition makes **no connection** to the internet or to any server. A Pro/Pro Max key is **activated once over the internet** when you first enter it. Daily use needs no internet; the license renews briefly online about once a month, and without internet it keeps working for another 30 days. The wireless mode only reaches your own phone on your own wifi. No account, no subscription.

WHAT YOU CAN DO

See and use the screen

The screen opens in a separate window on the PC; tap, swipe and type with mouse and keyboard. Open apps, play games.

Phone stays free while you play PRO

NORMAL: 10 MIN/DAY

With SEPARATE SCREEN the app you choose opens full size on a separate screen inside the phone; the phone's own screen stays free.

Move files

From PC to phone and back; drag and drop works too. Same names are not overwritten, they become "name (2)".

Read notifications and SMS

See the phone's notifications and incoming SMS as cards on the PC screen.

Continue wirelessly PRO

First connection by cable; then carry on over the same wifi.

Back up and sync PRO MAX

Copy photos and videos to the PC incrementally; sync a folder both ways. No cloud.

WHAT YOU NEED

A Windows 10 or 11 PC (64-bit) with about 37 MB free space · an Android phone or tablet: Android 5.0 or newer (Android 11 or newer for audio and SEPARATE SCREEN) · a USB cable that carries data (for the first connection). Internet: to download the program and to activate a Pro/Pro Max key once. The license renews briefly online about once a month. The program is for **Android**; it does not work with an iPhone.

FIRST TIME

Set-up and preparing the device

Opening the program

Double-click **Mobile2PC.exe**; no installation needed. Keep the **scrcpy** folder next to it. If Windows says "unknown publisher": **More info > Run anyway** (the program is signed with our own certificate; because it is not a purchased certificate this warning appears).

Setup wizard

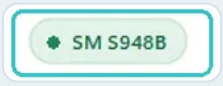
On first start an illustrated 5-step wizard prepares the phone step by step and moves on by itself once the phone is detected. To open it again: **TOOLS > SETUP WIZARD**.

STEP	WHAT TO DO ON THE PHONE
1. Developer mode	Settings > About phone > Software information: tap "Build number" **7 times**. (On Pixel/Motorola directly under "About phone", on Xiaomi under "All specs".)
2. USB debugging	Settings > Developer options > **USB debugging**: ON. Greyed out on Samsung: Security and privacy > Auto Blocker > OFF.
3. Plug in the cable	Connect the phone with a USB **data** cable. In the popup choose "Always allow from this computer" > **ALLOW**.

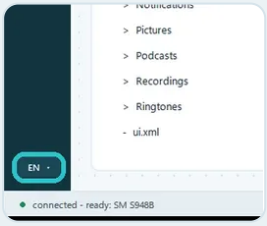
STATUS LIGHT (TOP BAR)

Red	Phone not connected. Check the cable and the steps above.
Yellow	Phone seen but waiting for approval. Confirm the "Allow" popup on the phone.
Green	Connected and ready. The indicator in the middle of the SCREEN tab turns green too and says "phone ready"; click CONNECT.

The **battery ring** on the right of the top bar shows the phone's charge level and whether it is charging. The language picker is bottom-left and is in every edition (26 languages); the program starts in the PC's language and remembers your choice.

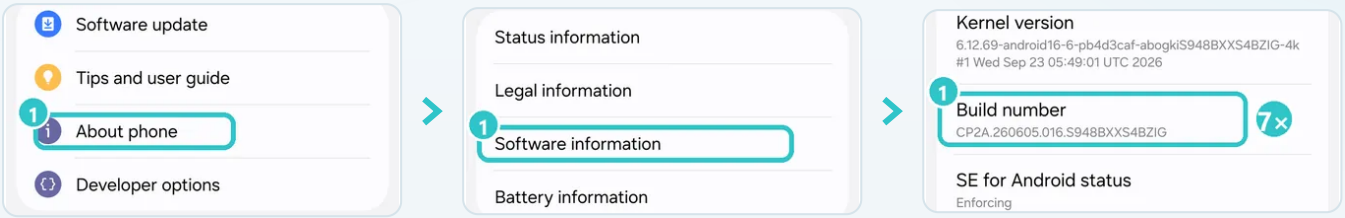




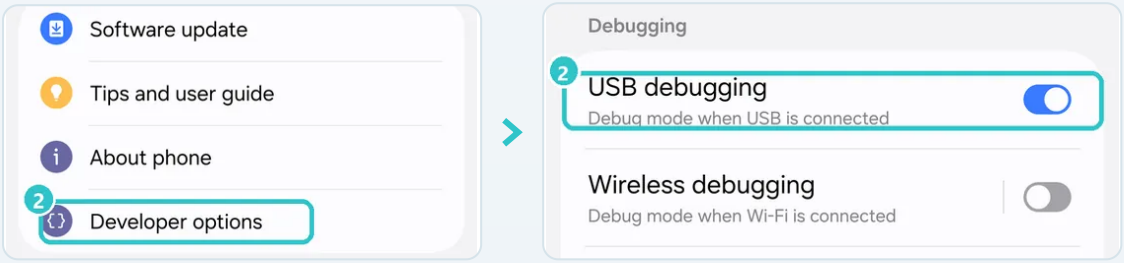


Set-up and preparing the device

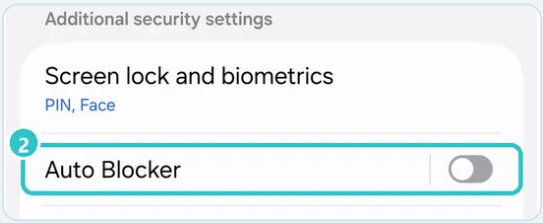
1. Developer mode



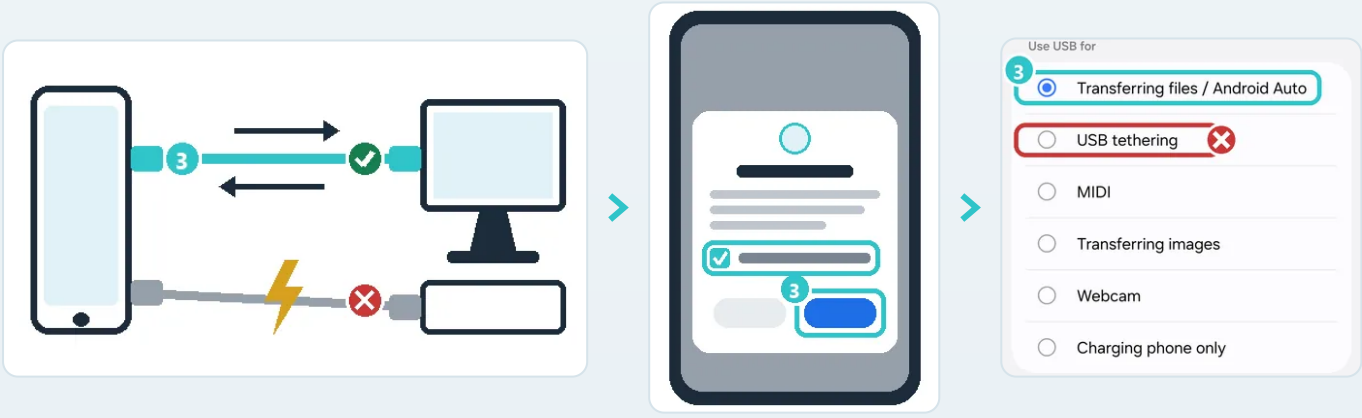
2. USB debugging



USB debugging is grey



3. Plug in the cable

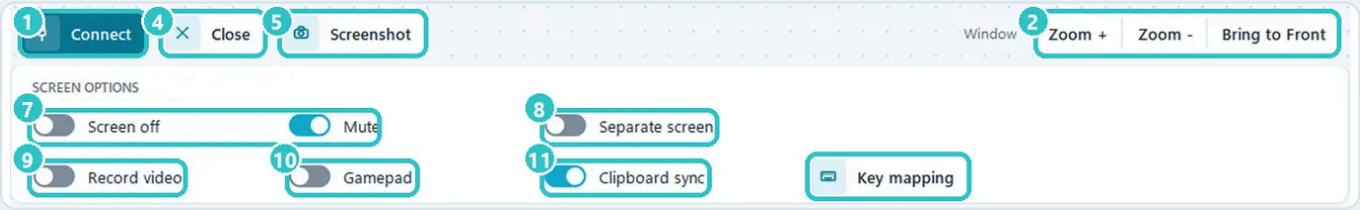


TAB 1

SCREEN — use the phone from the PC

BUTTON / SWITCH	WHAT IT DOES
1 **CONNECT**	Opens the phone screen in a **separate window**. Tap/swipe with the mouse, type with the keyboard.
2 **ZOOM + / ZOOM - / BRING TO FRONT**	Makes the phone window bigger/smaller (aspect ratio kept) or brings it to the front.
3 **Ctrl + drag**	To zoom **inside** a game/app: in the phone window hold Ctrl + drag with the left mouse button.
4 **CLOSE**	Closes the phone window (a video recording is finished properly).
5 **SCREENSHOT**	Saves the current phone screen as PNG in **Desktop > Mobile2PC**.
6 **REOPEN SCREEN / F5**	When the phone window is closed with X or the connection drops, the program comes to the front and this button appears in the middle. Click it or press **F5**: it opens again with the same settings and, with SEPARATE SCREEN, the **same app**; the list is not asked. If you closed it with CLOSE, the button does not appear; use CONNECT.
7 **SCREEN OFF / MUTE**	Turns the phone's own screen dark (battery/privacy) / does not send the phone sound to the PC. If you change it while the window is open, the window reopens by itself with the new setting.
8 **SEPARATE SCREEN** PRO NORMAL: 10 MIN/DAY	The app opens on a separate screen inside the phone; the phone stays free. Details on the next page.
9 **RECORD VIDEO** PRO	Records the screen during the connection as mp4 in **Desktop > Mobile2PC**. If the recording never started, the empty file is removed and noted in the TOOLS log.
10 **GAMEPAD** PRO	Forwards a gamepad connected to the PC to the phone (the game must support gamepads).
11 **CLIPBOARD SYNC** PRO	Shares copied text between both devices. On by default in Pro.

Buttons that are not in your edition appear **grey with a lock**; clicking one does not run the feature but opens the purchase panel (see "Editions and license").



SEPARATE SCREEN — phone stays free while you play

Turn on and choose the app

In the SCREEN tab turn on **SEPARATE SCREEN**, then click **CONNECT**. The window **"APP FOR THE SEPARATE SCREEN"** opens: the phone's apps are listed in the phone's language; filter with the **Search:** box. Pick one and click **OPEN** (or double-click): the app opens **full size** on the separate screen, just like on the phone. **DESKTOP** opens the phone's virtual desktop without an app (DeX-like on Samsung). **CANCEL** closes the window. The last app you chose is preselected next time; if the list cannot be read, open with DESKTOP.

What it is for, and its limits

The app runs on a **separate screen inside the phone** and its picture comes to the PC; the phone's own screen stays free: meanwhile you can use WhatsApp, make a call or answer one. If you close the window the app is not lost; it moves to the phone's main screen. **Requires Android 11 or newer**; some makers block extra screens. With SEPARATE SCREEN on, SCREEN OFF is ignored. During a call the game sound may drop on the PC (Android can block audio while calling); the picture keeps running.

Banking apps appear black

Banking and some payment apps block mirroring of their screen **for security**; in the PC window they appear **black**. This is not an error and is the same in every mirroring program; the program reminds you while the window is open and in the app list. Use these apps directly on the phone.

Free edition: 10 minutes of trial per day NORMAL: 10 MIN/DAY

SEPARATE SCREEN is a Pro feature, but in the **Normal (free) edition you can try it for a total of 10 minutes per day**. Next to the switch it says **"Trial: N min left"**. When the time is up, the separate screen closes by itself, the open app moves to the phone's main screen and the Pro purchase panel opens; the label becomes "Trial: used up today". The trial renews every night at midnight (PC clock). The counter is kept only on this computer; if its record is damaged or deleted you get 3 minutes that day. Pro and Pro Max have no time limit.

KEY MAPPING — play with keyboard and mouse

Place keys on the game's picture PRO

Start the game (preferably on SEPARATE SCREEN), then press **KEY MAPPING** on the SCREEN tab: the current picture of the game opens. Add with the buttons on the right: **+ KEY** (click the screen, then press a key; while the key is held that spot is touched), **+ JOYSTICK** (movement stick; default W A S D, SHIFT to sprint), **+ MOUSE LOOK** (mouse movement becomes a drag from this spot: camera/aim), **+ LEFT CLICK** / **+ RIGHT CLICK** (where the fire and aim buttons are). Drag an item to move it; use the wheel for joystick size or look speed; double-click to change its key; right-click to delete. **SAVE**: the profile is stored per game and used automatically in that game. Call of Duty Mobile, PUBG Mobile and Free Fire have starter profiles (**PRESET**); if your in-game layout differs, move the spots.

Game mode: F12

With the phone window in front, press **F12**: **GAME MODE ON** appears at the top left of the window and the mapped keys and the mouse become touches on the phone. If the profile has MOUSE LOOK, the mouse turns the camera and the cursor stays in the window; the **key left of 1** frees / captures the cursor. Press F12 again to type or click in menus. Switching to another window lifts all held fingers.

How it works, limits

Key mapping only imitates touches on the screen; it does not touch the game's files. Up to 10 fingers at once. Measured time from key to touch on the phone: about 7 ms (USB). Keyboard and mouse are only watched while the phone window is in front (what you type then goes to the phone anyway); with game mode off no key except F12 is touched. Windows only.

Account risk — please read

Key mapping only imitates touches on the screen; it does not change the game. Still, some games (e.g. Call of Duty Mobile, PUBG Mobile) may treat keyboard/mouse play on a phone as against their rules or mistake it for cheating; your account may be restricted or banned, temporarily or permanently. Check the game's rules; we advise not to use it in ranked or online matches. You use it at your own risk. The program shows this warning once, on first use.

TAB 2

FILES — move files both ways

BUTTON / SWITCH	WHAT IT DOES
1 **SEND FROM PC**	Sends the chosen files to the open folder on the phone. If the name already exists nothing is overwritten; it is saved as **"name (2)"**.
2 **Drag and drop**	Drop a file on the program window — it goes straight to the phone.
3 **COPY TO PC**	Copies selected files and folders (multi-select with Ctrl/Shift) to **Desktop > Mobile2PC**; an existing name becomes **"name (2)"**.
4 **REFRESH / PARENT FOLDER**	Refreshes the list. Double-click a folder to open it; the PARENT FOLDER line at the top goes one level up.
5 **DELETE**	Deletes the selected items on the phone after asking. For a folder its contents are deleted too (cannot be undone).
6 **INSTALL APK** PRO	Installs an .apk file from the PC on the phone.



TAB 3

ALERTS — read what reaches the phone

BUTTON / SWITCH	WHAT IT DOES
NOTIFICATIONS	Lists the phone's notifications (app, title, text) as cards.
INBOX SMS	Shows incoming SMS. (Some phones block SMS reading; Notifications still show the messages.)
FULL TEXT	Off by default. Warns when turned on; also shows the full text of banking and 2FA notifications that Android normally hides.
SEND SMS PRO	Type number and text; the message opens filled in the phone's own app and you tap SEND on the phone.
CALL PRO	Calls the number you typed from the phone, after asking.
CATCH OTP PRO	Shows an incoming verification code **on screen**, not on the clipboard. Off by default and warns when turned on: most banks forbid moving codes to another device.

TAB 4

TOOLS — extra functions

BUTTON / SWITCH	WHAT IT DOES
1 **CONNECT WIRELESSLY** PRO	Connects wirelessly to the phone on the same wifi (first connection by cable). **Android 11 and newer: Developer options > Wireless debugging** must be on; the program opens that screen, asks for the 6-digit pairing code if needed and finds the phone on the network. If the connection drops, it tries to restore it by itself.
2 **MULTIPLE DEVICES** PRO	With several devices connected a device picker appears in the top bar (phone icon + count); the program works with the chosen one and an open screen moves to it.
3 **DEVICE INFO**	Shows brand, model, Android version, battery and storage.
4 **OPEN FILES FOLDER**	Opens the **Desktop > Mobile2PC** folder.
5 **TURN OFF USB DEBUGGING**	Turns USB debugging off on the phone when you are done. The connection drops too, that is expected; switch it on again to reconnect.
6 **PHONE SECURITY SETTINGS**	Opens the phone's security page; on Samsung **Auto Blocker** is there. The program cannot turn that setting off itself.
7 **SETUP WIZARD / USER GUIDE**	Shows the illustrated preparation steps again / opens the visual guide (GUIDE.html, in the program's language).
8 **LICENSE**	Where you paste the license key you bought; a Pro/Pro Max key is activated once over the internet right then. Pro / Pro Max unlock after restarting the program.
9 **DIAGNOSTICS**	Copies diagnostic info for support **to the clipboard**; it sends nothing, you paste it into your e-mail.
10 **BACKUP PHOTOS** PRO MAX	Copies DCIM (Camera, Screenshots, Screen recordings), Movies and Pictures (with subfolders) incrementally to **Desktop > Mobile2PC > foto-yedek** (only new files).
11 **CONTACTS BACKUP** PRO MAX	**Back Up Contacts**: With the phone connected by USB, saves names, numbers, e-mail, company and address as a standard .vcf file in **Desktop > Mobile2PC > kisiler-yedek**: dated, the last 10 are kept, nothing new is written if nothing changed. Photos are not included; no internet or root needed. **Restore Contacts**: Sends the .vcf you choose to the phone and opens the phone's own **import** screen; you confirm there. The program does not delete or change contacts. If the screen does not open: **Contacts > Settings > Import** and pick **Download/Mobile2PC-kisiler.vcf**. Some manufacturers may restrict this.
12 **SYNC FOLDER** PRO MAX	Copies missing files both ways between **Desktop > Mobile2PC > senkron** and **Mobile2PC-Senkron** on the phone (subfolders and deletions are not synced).
13 **LOCK WHEN AWAY** PRO MAX	Locks the PC automatically when the connection to the phone is lost.

The dark panel in the TOOLS tab is the **log**: every action is written there with its time; if something goes wrong, look there first.

TOOLS — extra functions



EDITIONS AND LICENSE

Normal / Pro / Pro Max

EDITION	WHAT IS INCLUDED
NORMAL — free	Screen (mouse + keyboard), SCREEN OFF / MUTE, screenshot, file transfer and drag and drop, reading notifications and SMS, setup wizard, 26-language picker, **SEPARATE SCREEN 10-minute daily trial**.
PRO — €19.95 one-time	Normal + unlimited SEPARATE SCREEN, video recording, gamepad, clipboard sync, APK install, send SMS / call, OTP capture, wireless connection, multiple devices, GAME KEY MAPPING.
PRO MAX — €29.95 one-time	Pro + photo backup, contacts backup, folder sync, lock when away.

Locked features and the purchase panel

Features that are not in your edition are not hidden: they appear **grey with a lock**. Clicking one does not run it; a small panel opens with the feature name, which edition has it, the price and that there is no subscription. **BUY NOW** opens the mobile2pc.com payment page in your default browser (payment happens in your browser). **I HAVE A LICENSE KEY** takes you straight to **TOOLS > LICENSE**. **CLOSE** (or Esc) closes the panel. It only opens when you click; there are no recurring reminders.

Entering the license key

Paste the key from your purchase e-mail into the **TOOLS > LICENSE** window (spaces, line breaks and quotes are cleaned automatically). A Pro/Pro Max key is then **activated once over the internet**: the program sends only the key and a pseudonymised summary of this computer to mobile2pc.com, receives a signed activation certificate and stores it; after that it works offline. With internet it renews silently about every 30 days; if the server cannot be reached for another 30 days, Pro switches off and the program runs as Normal with TRY AGAIN. One key can be activated on at most **2 computers**; a refunded key is revoked. When it says "License valid", close the program and **open it again**. If the key is wrong it says "Invalid license" and the program runs as Normal; a damaged key file does not crash it either.

Stuck? Troubleshooting table

SYMPTOM	CAUSE + FIX
USB debugging is grey	Samsung **Auto Blocker** blocks it: Settings > Security and privacy > Auto Blocker > OFF. Shortcut (phone connected): TOOLS > **PHONE SECURITY SETTINGS**.
On Samsung the connection drops about every 30 min	Samsung Auto Blocker can **switch itself back on and turn USB debugging off** some time after you disabled it (measured ~30 min). Turn Auto Blocker off; if that screen has an option that turns it back on automatically, turn that off too. Then switch USB debugging on, plug in the cable and reopen the phone window with **F5**.
Program does not see the phone	**USB tethering** may be on: Settings > Connections > Mobile hotspot and tethering > USB tethering > OFF. The cable may be charge-only; use a data cable.
Connected but "waiting for approval"	Confirm the "Allow" popup on the phone. No popup? Unplug and replug the cable.
SEPARATE SCREEN on but no screen	The phone may be **older than Android 11** or the maker blocks it. Turn the switch off and CONNECT normally.
Purchase panel instead of SEPARATE SCREEN	In Normal today's 10-minute trial is used up; it renews at midnight.
Banking / payment app is black	It blocks mirroring for security; not an error. Use it on the phone.
Closed the phone window with X	**REOPEN SCREEN** in the SCREEN tab, or **F5**.
"Invalid license"	Copy the key completely from the purchase e-mail; still stuck: info@mobile2pc.com.
Pro does not unlock: "activation" window	The key must be activated once on this computer over the internet: connect and press **TRY AGAIN**. If it says the key is used on 2 computers: info@mobile2pc.com.
File name ends with "(2)"	A file with that name existed; the program did not overwrite it and chose a new name.
Cannot zoom inside a game	In the phone window hold Ctrl + drag with the left mouse button.
Xiaomi / Redmi / POCO	Also enable **USB debugging (Security settings)** in Developer options; Mi account and SIM may be needed.
Huawei / Honor	Switch USB from "Charge only" to **File transfer**.

Security and privacy: Apart from the update check, the Normal edition never connects to the internet or any server. At start-up the program (the free edition too) checks at most once a day at mobile2pc.com whether a new version exists; no key or personal data is sent. To switch it off: TOOLS > Support > **CHECK FOR UPDATES**. Pro/Pro Max only sends the key and a pseudonymised summary of the computer (salted hash; no names, files or phone data) to mobile2pc.com at activation and at the renewal about every 30 days. BUY NOW opens the payment page in your browser. Notifications, messages and files stay on your PC. What the program stores on this PC: settings, license key and signed activation certificate (**%APPDATA%\Mobile2PC**) and, in Normal, the SEPARATE SCREEN trial counter (**deneme.dat** + **HKCU\Software\Mobile2PC**; only the date and the time used, signed; not personal data, never sent anywhere). The program file is signed by MA FA Global V.O.F. and checks signature and publisher at start-up: if it is modified or re-signed by someone else it will not open.

CONTACT

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Version	Mobile2PC v3.4.0 (Windows)