

WAC7 Installation Guide for Integra Series

v.1.0





If you want to install the Integra Remote application on the WAC-7 touch device you will need a USB Type-A male-male cable, in most situations, you will also need to have an ADB console program installed on your computer such as <u>Minimal ADB and Fastboot</u>.



Before installing the application we must make sure that certain parameters in our WAC-7 are correct, to access the configuration of the WAC-7 as an Android device we will perform the following routine: If we have our WAC-7 without any layout running we will find ourselves on the initial screen, otherwise, we will have to press 4 times in any area to access it. Remember that you can configure the IP you need to use before proceeding with this process through WorkCad Configurator.





By pressing the button in the upper left corner we will access a first menu of options, we will continue pressing Edit to display the next menu.

Options	Remove	Automatic	~				Reboot
System Settings		State			Start	Mode	
Ethernet Settings							

We will have to press System Settings to access the Android menu where we will have to make sure we have the following correct parameters:

In developer options, set the USB port to Device Mode

← Developer options				
On				
OEM unlocking Allow the bootloader to be unlocke	d			
Running services	USE	8 Mode Change		
View and control currently running	۲	Device Mode		
Debugging	0	Host Mode		
USB Mode Change Device Mode	0	Jumper Cap Mode		
Revoke USB debugging author			CANCEL	
Bug report shortcut Show a button in the power menu	for taking	a bug report		
Select mock location app No mock location app set				



Security options, allow you to install unknown applications

÷	Security	
Encr	rypt tablet rypted	
Pass	swords	
Mak	ke passwords visible	
Devi	ice administration	
Dev i View	ice administrators v or deactivate device administrators	
Unk Allow	nown sources w installation of apps from unknown sources	
Cred	dential storage	
Stor Hard	rage type dware-backed	
Trus Displ	sted credentials lay trusted CA certificates	

In the Ethernet menu you can enter the desired static IP, if you have not already done so via Workcad Configurator.

← Et	hernet		Static conf	iqure				
Or				3				
Connect mo	de		IP address					
DHCP			Subnet mask					0
Static IP			255.0.0.0					۲
PPPoE			Gateway		CA	NCEL OK		0
Network info			_			_		
	-	+		1	2	3	×	
	*	/	,	4	5	6	0	
	()	=	7	8	9		
				*	0	#		



Once our WAC-7 is configured correctly we can connect it via USB cable to our computer, if you wish you can place the application inside the ADB console program folder to facilitate the syntax of the route.

OS (C:)	> Archivos de programa (x86)	Minimal ADB and Fastboot			
	Nombre	Fecha de modificación	Тіро	Tamaño	
	adb.exe	11/01/2018 18:53	Aplicación	1,743 KB	
	📧 cmd-here.exe	09/08/2015 14:50	Aplicación	30 KB	
Ŕ	📧 fastboot.exe	11/01/2018 18:53	Aplicación	834 KB	
*	🔀 unins000.exe	27/11/2023 9:39	Aplicación	702 KB	
*	👑 Doom.apk	06/06/2024 9:55	Archivo APK	8,512 KB	
*	👑 IntegraRemote.apk	14/03/2024 6:05	Archivo APK	50,112 KB	
*	📗 unins000.dat	27/11/2023 9:40	Archivo DAT	3 KB	
*	🖄 AdbWinApi.dll	11/01/2018 18:53	Extensión d	96 KB	
	🗟 AdbWinUsbApi.dll	11/01/2018 18:53	Extensión d	62 KB	

Run the program

C:\WINDOWS\system32\cmd.exe	_	\times
Microsoft Windows [Versión 10.0.19045.4651] (c) Microsoft Corporation. Todos los derechos reservados.		^
C:\Program Files (x86)\Minimal ADB and Fastboot>		
		~

If we already have the WAC-7 connected, we must write the following to detect it. adb devices





It will have been detected if you can see this on the screen, then we will install the application by typing: adb install IntegraRemote.apk

C:\Program Files (x86)\Minimal ADB and Fastboot≻adb install IntegraRemote.apk IntegraRemote.apk: 1 file pushed. 5.3 MB/s (51314237 bytes in 9.199s) pkg: /data/local/tmp/IntegraRemote.apk

Now we must force the WAC-7 to start with the new application, for this and for future installations we can directly access the Android Settings with the command: adb shell am start com.android.settings

```
C:\Program Files (x86)\Minimal ADB and Fastboot>adb shell am start -a android.settings.SETTINGS
Starting: Intent { act=android.settings.SETTINGS }
Warning: Activity not started, its current task has been brought to the front
```

Settings Q Wireless & networks Wi-Fi * Bluetooth (P) 0 Ethernet Data usage ••• More Device Home D Display A Sound & notification Apps : Storage & USB Memory -Users

Note that this has not closed the previous running application



Now access Home to set up the startup app

← Home	
O 🚹 Launcher3	
O 🔞 WorkCAD3	
Integra Remote	Î

Restart the WAC now better than ever with the command: adb Reboot

C:\Program Files (x86)\Minimal ADB and Fastboot≻adb reboot



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