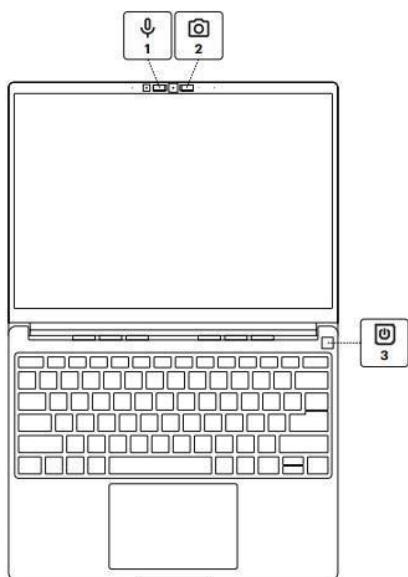


Using your Framework Laptop 13 (Translated into 8 Languages)

USING YOUR FRAMEWORK LAPTOP / UTILISATION DE VOTRE ORDINATEUR PORTABLE FRAMEWORK / VERWENDUNG IHRES FRAMEWORK LAPTOPS / 使用FRAMEWORK筆記型電腦 / USO DE SU COMPUTADORA PORTÁIL FRAMEWORK / 使用FRAMEWORK笔记本电脑 / 프레임워크 노트북 사용 / フレームワーク ラップトップの使用 / UTILIZZANDO IL TUO COMPUTER PORTATILE FRAMEWORK / USANDO SEU LAPTOP FRAMEWORK / UW KADER-LAPTOP GEBRUIKEN

Framework Laptop 13 Component Guide



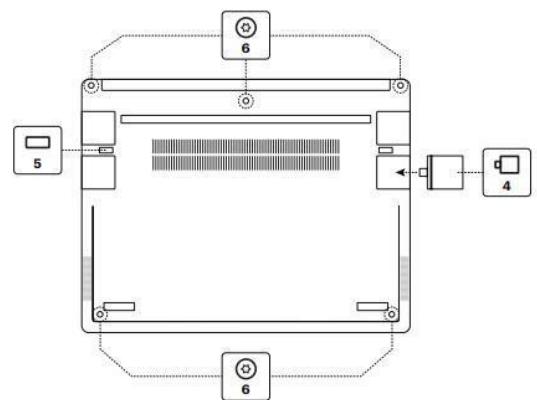
1 Microphone Privacy Switch / Paramètres de confidentialité du microphone / Interruptor de privacidad del micrófono / 蔴克風隱私開關 / Mikrofon Privatsphäre-Schalter / Interruttore per la privacy del microfono



2 Camera Privacy Switch / Paramètres de confidentialité de la caméra / Interruptor de privacidad de la cámara / 摄影機隱私開關 / Kamera-Privatsphäre-Schalter / Interruttore per la privacy della fotocamera



3 Power Button / Bouton d'alimentation / Botón de encendido / 電源按鈕 / Power Button / Pulsante di accensione



4 Expansion Card / Carte d'extension / Tarjeta de expansión / 擴充卡 / Erweiterungskarte / Scheda di espansione



5 Expansion Card Release Button / Bouton de libération de la carte d'extension / Botón de liberación de la tarjeta de expansión / 擴充卡釋放鍵 / Freigabetaste der Erweiterungskarte / Pulsante di rilascio della scheda di espansione



6 Five Fasteners - Fasteners to get inside the Framework Laptop Chromebook Edition / Cinq éléments de fixation / Elementos de / fixation permettant de regarder à l'intérieur de l'ordinateur portable Framework / Cinco tornillos Tornillos para acceder al ordenador portátil Framework / 五處緊固件 - 緊固件以拆卸 Framework 筆記型電腦 / fünf Befestigungselemente / Cinque elementi di fissaggio: elementi di fissaggio per l'accesso all'interno del notebook Framework

User Manual:

System Name: Framework Laptop 13

Model Number: FRANQA0000

Product Setup Guide, Safety and Handling, Regulatory Guides

Please reference the Framework Laptop 13 setup information prior to use. Detailed information regarding product setup information can be found at the following link:

<https://frame.work/support>.

Framework Computer Inc Terms of Sale and Limited Warranty

Your use of a Framework Laptop 13 is subject to the Terms of Sale at the following link:

<https://frame.work/terms-of-sale>, and the Limited Warranty at the following link:

<http://framework/warranty>. If you do not agree to the Terms of Sale and Limited Warranty, please return the Product within the return period stated in Framework's Terms of Sale.

Software Licenses

For information on software licenses for embedded firmware or included software in the product, check the software licenses page at the following link: <https://frame.work/software-licenses>

WARNING: Choking Hazards

The Framework Laptop 13 contains small parts which may present a choking hazard to small children and pets. Keep small parts away from small children.

WARNING: Rechargeable Lithium Ion Battery

Caution: Risk of explosion if battery is replaced with the incorrect type. The battery used in this device may present a risk of fire or chemical burn if mistreated.

- Do not use the Framework Laptop 13 if its cover or the battery's plastic or mylar cover has been cracked or compromised in any way.
- Do not use the battery in the event of battery leakage.
- Do not expose the battery to excessive physical shock, excessive heat, or fire.
- Do not attempt to dismantle, pierce, distort, or cut the battery, and do not attempt to repair the battery.

We recommend that you replace the battery with battery model FRANGW0000 or other Framework - recommended batteries only. For more information in regards to Framework-recommended batteries and used battery recycling instructions please visit <https://fr.mw/FRANDZ>.

Keep away from children. For additional handling information please visit our online manual that can be found at the following link: <https://frame.work/support>.

WARNING: Hearing Damage

To Prevent possible hearing damage, do not listen at high volume, for long periods of time.

WARNING: Uninstalled Hardware can lead to System Malfunction

Please follow the instructions at <https://frame.work/support> when repairing or upgrading your system. Incomplete or improper installation/disassembly/repair can result in system damage and malfunction.

WARNING: Burn Risk - Improper Handling

Please follow the instructions at <https://frame.work/support> when repairing and upgrading your system. Make sure your system is powered off and cool to the touch before opening. Excessive temperature can result in heat related injuries.

Operating Guide: Temperature, Storage, Use, and Repairs

Operate and store the Framework Laptop 13 in a place where the temperature is between 5C-25C (41F - 95F Operating) and -25C-45C (-13F - 113F Storage).

Do not use the Framework Laptop on your lap or exposed skin for long periods of time. Excessive temperature over time can result in heat-related injuries.

Follow Frameworks published step by step guides and use caution when replacing or upgrading internal components.

Operating Guide: Charging

Examine the power adapter regularly for damage to the cord, plug, enclosure, or other parts.

Never use a damaged power adapter cord. Use only power adapters and AC cords that have passed regulatory testing in your region. Misuse can cause electrical shock. The socket outlet should be located near the equipment and should be easily accessible.

Input Voltage: (Might vary depending on product)

100-240 VAC, Output Voltage: 5V-20V, Input current 1.5A, Input Frequency 50-60Hz, Rated Output Current (Max) 3A, Max Power 60W, No load power 0.15W, Protocol USB PD 3.0, Output Current 3A, Output receptacle USB-C



CE

Requirements in

AT/BE/BG/CZ/DK/EE/FR/DE/IS/IE/IT/EL/ES/CY/LV/LI/LT/LU/HU/MT/NL/NO/PL/PT/RO/SI/SK/TR/FI/SE/CH/UK/HR.

This device is restricted to indoor use only when operating in the 5150 to 5350 MHz band.

This device is restricted to indoor use only when operating in the 5945 to 6425 MHz band.

This device is prohibited to be used on drones when operating in the 5945 to 6425 MHz band.

SAR is measured with the devices at 0mm to the body, while transmitting at the highest certified output power level in all frequency bands of the device. The maximum SAR value is 0.296 W/Kg (body) and 0.296 W/kg (limbs) averaged over 10 grams of tissue.

Radio Type / Description		Transmitter Frequency (MHz)	Maximum Output Power (dBm)
Bluetooth	BR+EDR	2402-2480	10
	Low Energy	2402-2480	10
WLAN 2.4G		2412-2472	20
WLAN 5G		5150-5350	23
		5470-5725	23
		5745-5825	23
		5725-5875	13.98

Radio Type/Description		Transmitter Frequency (MHz)	Maximum Output Power (dBm)
Bluetooth	BR+EDR	2402-2480	10
	Low Energy	2402-2480	10
WLAN 2.4G		2412-2472	20
WLAN 5G		5150-5350	23
		5470-5725	23
		5745-5825	23
		5725-5875	13.98
WLAN 6G			

Framework Laptop 13 is in Compliance with the following European Union Regulation (EC) No 1907/2006 and ROHS 2011/65/EU.

Framework Computer Inc declares that the Framework Laptop 13, FRANQA0000 is in compliance with the following European Union directive 2014/53/EU. The full EU Declaration of Conformity can be found at <https://frame.work/support>.

FCC

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Federal Communications Commission (FCC) Statement 15.105(b).

This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installation.

This Equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in particular installations.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

15.21

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. FCC RF Radiation Exposure Statement: (1) This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. (2) For portable operation, this device has been tested and meets FCC RF exposure guidelines. When used with an accessory that contains metal may not ensure compliance with FCC RF exposure guidelines. Operation of transmitters in the 5.925-7.125 GHz band is prohibited for the control of our communications with unmanned aircraft systems.

Canada

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Caution: Exposure to Radio Frequency Radiation

1. To comply with the Canadian RF exposure compliance requirements, this device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

2. For portable operation, this device has been tested and meets RF exposure guidelines when used with an accessory that contains no metal. Use of other accessories may not ensure compliance with RF exposure guidelines.

This device is for indoor use only.

“For Frequency 5600-5650 MHz, no operation is permitted”

Devices shall not be used for control of or communications with unmanned aircraft systems.

WiFi 6E statement

1. Devices shall not be used for control of or communications with unmanned aircraft systems.
2. Operation on oil platforms, automobiles, trains, maritime vessels and aircraft shall be prohibited except for operating in the 5925-6425 MHz on large aircraft flying above 3,048 m (10,000 ft).

Statement in French

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. l'appareil ne doit pas produire de brouillage, et
2. l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Attention: exposition au rayonnement radiofréquence

1. Pour se conformer aux exigences de conformité RF canadienne l'exposition, cet appareil et son antenne ne doivent pas être co-localisés ou fonctionnant en conjonction avec une autre antenne ou transmetteur.
2. Pour portable utilisation, cet appareil a été testé et respecte les directives sur l'exposition aux RF lorsqu'il est utilisé avec un accessoire sans métal. L'utilisation d'autres accessoires peut ne pas garantir la conformité aux directives d'exposition aux RF.

Pour usage intérieur seulement

1. Les dispositifs ne doivent pas être utilisés pour commander des systèmes d'aéronef sans pilote ni pour communiquer avec de tels systèmes.
2. L'exploitation sur les plateformes pétrolières, les automobiles, les trains, les navires maritimes et les aéronefs sera interdite, sauf pour les opérations dans la bande de 5925-6425 MHz sur les grands aéronefs volant au-dessus de 3 048 m (10 000 pieds).

Energy Star Compliance



As an ENERGY STAR partner, Framework has determined that this product meets the ENERGY STAR guidelines for energy efficiency. The ENERGY STAR program is a partnership with electronic equipment manufacturers to promote energy-efficient products. Reducing energy consumption of products saves money and helps conserve valuable resources. For more information please visit energystar.gov.

Disposal and Recycling Information



The trash can symbol on Framework™ Laptop or on its packaging indicates that the product must not be disposed of with your other household waste, pursuant to 2012/19/EU. Instead, it is your responsibility to protect human health and the environment by handing your waste equipment over to a designated collection point for the recycling of waste electrical and electronic equipment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office or your household waste disposal service.



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Korea MEPS

컴퓨터 유형 -연간소비전력량: A-18.92 kWh/year

슬립모드 소비전력: 3.0W

오프모드 소비전력: 1.0W

효율관리기자재 운용규정에 따른 컴퓨터 유형은 구매한 제품의 제품 포장에서 확인하실 수 있습니다.