framework

Framework® Computer Inc
Model: FRAMPA0000
Product: Framework® Desktop



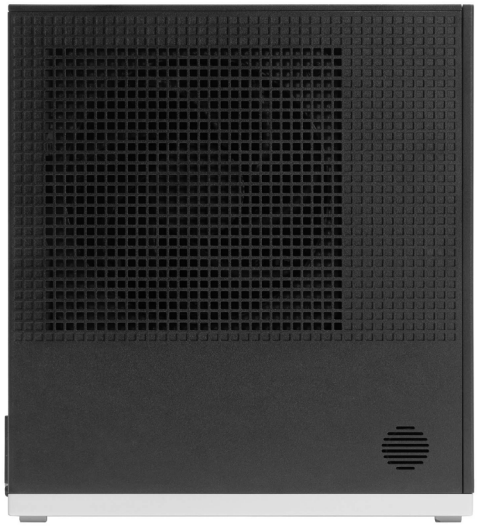
System Photos



Front View



Three-Quarter View

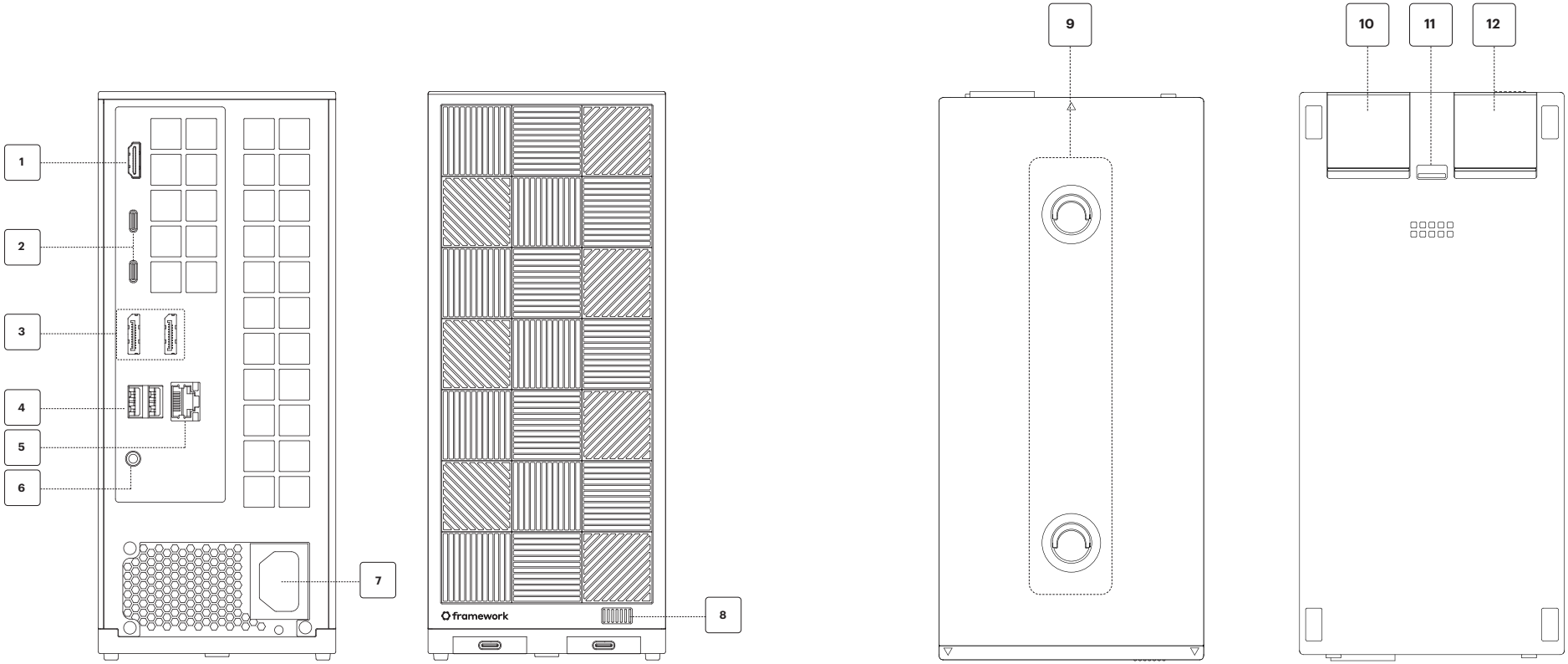


Side View



Back View

Framework® Desktop Overview



1 HDMI
Resolution: 7680 × 4320, 60Hz

2 USB-C Connector
Data Transfer: USB4 Power Delivery OUT: 5V, 3A. One USB-C port will have an output of 3A, while the remaining USB-C ports will have an output of 1.5A. Audio/Video Output: 3840×2160 (60 Hz)

3 DisplayPort
Resolution: 7680 × 4320, 60Hz

4 USB-A 3.2 Gen 2 Connector

5 RJ45 Ethernet
Network interface (LAN) speed: 10/100/1000/2500/5000 Mbps

6 3.5mm Audio

7 AC Power Input

8 Power Button

9 Hand-Tightened Screws for Handle Assembly

10 Expansion Card Slot

11 Expansion Card Release Latch

12 Expansion Card Slot

Important Safety and Handling Information



Read the Manual before using the product.

This section of the User Manual contains safety, handling, disposal, recycling, and regulatory information, as well as the limited warranty for the Framework® Desktop, including all current and future models of the FRAMPA0000. Please read all safety information and operating instructions before using the Framework® Desktop to avoid injury or harm. For a downloadable version of the Framework® Desktop support guide, please visit the following website.
https://frame.work/support

Read the following safety, operating, and warning instructions before you use Framework® Desktop. Failing to do so may cause injury. Back side USB-C Connector Data transmission: USB4 Power Delivery OUT: 5V/3A, Audio and video transmission: 3840*2160 (60Hz). When the system is in operating mode, one USB-C will have the output power of 3A, the other USB-C will have an output of 1.5A. The maximum output for USB-A is 0.9A. Front side USB-C Connector Data transmission: USB 3.2 (5 Gbps). When the system is in operating mode, all USB-C will have the output power of 1.5A.

⚠WARNING: Choking Hazard

The Framework® Desktop has small parts which may present a choking hazard to small children and pets. Keep the Framework® Desktop and its accessories away from small children.
This product's coin cell battery may contain perchlorate and may require special handling when recycled or disposed of. For more information, see www.dtsc.ca.gov/hazardouswaste/perchlorate. Do not ingest battery, Chemical Burn Hazard. The Framework® Desktop contains coin/button cell batteries. If the coin/button cell battery is swallowed, it can cause severe internal burns and can lead to death. Keep new and used batteries away from children. After the internal parts have been installed, remember to replace all covers securely. If the coin/button cell battery is not secure in the holder, stop using the product and keep away from children. If you think the batteries may have been swallowed or placed inside any part of the body, seek immediate attention.
Note: If you replace a battery that uses the wrong type, there may be an explosion. Please follow the battery disposal instructions below to dispose of the old battery.

⚠WARNING: Coin Cell Battery

⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours.**
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN.**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



Basic Statement:
1. Battery type: ML1220
2. Nominal voltage: 3.0V
3. The product contains replaceable battery

The Framework® Desktop contains a coin/button cell battery, specifically an ML1220 rechargeable 3V lithium battery with wire leads and a connector attached. This product's coin cell battery may contain perchlorate and may require special handling when recycled or

disposed of. For more information, see www.dtsc.ca.gov/hazardouswaste/perchlorate.
a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
b) Even used batteries may cause severe injury or death.
c) Call a local poison control center for treatment information.
d) The Framework® Desktop is compatible with coin cell battery type ML1220.
e) The Framework® Desktop is equipped with a rechargeable lithium 3V battery.
f) Non-rechargeable batteries are not to be recharged.
g) Do not force discharge, recharge, disassemble, heat above (operating temperature -20~60°C) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
To ensure safe use and prevent potential hazards, please follow these battery handling guidelines:
a) Ensure the batteries are installed correctly according to polarity (+ and -).
b) Do not mix old and new batteries, different brands, or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
c) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
d) Always ensure the battery compartment is completely closed. If it does not close securely, stop using the product, remove the batteries, and keep them away from children.

⚠WARNING: ESD Shock

The Framework® Desktop includes internal components that are sensitive to ESD. Improper use may result in electrostatic shock to the user or minor to severe damage to the product. Please visit our support page for more information in regards to operating and repairing the Framework® Desktop properly to avoid ESD issues.

⚠WARNING: Prop 65

⚠**WARNING:** This product can expose you to Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

⚠**WARNING:** This product can expose you to Arsenic (As), which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Operating Guide: Temperature, Storage, Use, and Replacement

Operate and store the Framework® Desktop in a place where the temperature is between 5°C -35°C (41 °F - 95 °F) (operating) -25°C - 45°C (-13 °F - 113 °F) (storage). Low or high-temperature conditions might cause the Framework® Desktop to temporarily stop working properly.

This equipment is not suitable for use in locations where children are likely to be present.

Do not place the Desktop directly on the user's lap and exposed skin. Avoid using your Desktop with the base resting directly on the skin. The surface temperature may rise during normal operation. Sustained contact with exposed skin may cause discomfort or burn.

Do not operate the Framework® Desktop without all of the removable components installed. Operation must include all components.

Please follow the below safety instructions in order to safely replace all of the Framework® Desktops interchangeable components.

1. Remove your Desktop from all power sources by unplugging your AC cable from your power outlet
2. Turn your computer off
3. Wait until your Desktop is completely cool to the touch to open or remove any internal components (this can take anywhere from 20 - 30 minutes).

⚠**CAUTION:** if you do not wait for the Desktop to cool down you may risk the chance of encountering hot components which may result in a potential burn risk.

Powering Framework® Desktop Back On

Before restarting the Framework® Desktop, users must ensure that all screws are in place and tightened both internally and externally. The user must also ensure that all interchangeable components are in their original locations. For instructions on the reassembly of the Framework® Desktop, please refer to the replacement instructions in the reverse order.

Operating Guide: Charging

Examine the power adapter cord regularly for damage. Never use a damaged power adapter cord. Use only certified power adapter cords for charging. Misuse can cause electrical shock.
Do not use the Framework® Desktop if its mylar cover has been cracked or compromised in any way.
The socket-outlet shall be installed near the equipment and shall be easily accessible.

Framework® Computer Inc Limited Warranty

By using your Framework® Computer Inc ("Framework") product, you agree to be bound by the terms of the Framework Limited Warranty ("Warranty") at http://frame.work/support/warranty
If you do not agree to the terms of the Warranty, please return the Product within the return period stated in Framework's Terms of Sale.

Framework® Desktop Declaration of Conformity

This product has been determined to be compliant with the applicable standards, regulations, and directives for the countries where the product is marketed. The product is affixed with regulatory marking and text as necessary for the country/agency. All certifications pertain to Model Number: FRAMPA0000.

EMC Declarations of Conformity

EMC Emissions Class refers to one of the following use environments:
EMC Class B products are intended for use in residential/domestic environments but may also be used in non-residential/non-domestic environments.

European Union

CE

Hereby, Framework Computer Inc declares that Framework Desktop , FRAMPA0000 is in compliance with the essential requirements and other relevant provisions of Radio Equipment Directives: 2014/53/EU, RoHS Directive 2011/65/EU, Ecodesign Directive 2009/125/EC

The following Safety and Health standards have been applied:
Article 3.1a: EN IEC 62368-1:2020+A11:2020
EN 50566:2017 Article 3.1a: EN 301 489-1 V2.2.3
EN 301 489-17 V 3.2.4 Other Tests: EMC - CISPR 32/CISPR 35, EN55032/55035, Commission Regulation (EU) No. 617/2013, EN 62623:2022, EN50581:2012, EN IEC 63000:2018 , REACH
The EC Declaration of Conformity can be referenced at the below link: https://frame.work/support

Restriction applies 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(NI)/HR
Operation in 5150~5350MHz is restricted to indoor use only.
Operation in 5945~6425 MHz is restricted to indoor use only.
Operation in 5945~6425 MHz is not permitted to be used on Unmanned Aircraft Systems (UAS) .
This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

United States

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a 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 a particular installation. 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 receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

The operation of this device is prohibited on oil platforms and aircraft, except that operation of this device in 5.925-6.425 GHz is permitted in large aircraft while flying above 10,000 feet.

Installation on outdoor fixed infrastructure is prohibited.

Controlling or communications with unmanned aircraft systems, including drones, is prohibited.

Canada

This device complies with Industry Canada license-exempt RSS standard(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.

United Kingdom

UK CA

447 Sutter St. PMB 135, San Francisco, CA, 94108-4618, United States+1 (415) 475 - 3769

Taiwan

BSMI
系統規格 : 100-240Vac, 8-4A. 60-50Hz
美商豐沃電腦股份有限公司
台北市信義區基隆路一段 163 號 18 樓之 3

限用物質含有情況標示聲明書
Declaration of the Presence Condition of the Restricted Substances Marking

設備名稱：個人電腦，型號（型式）：FRAMPA0000 Equipment Name: Framework® Desktop Type Designation (Type): FRAMPA0000						
單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr^{+6})	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
纜線 Cables	—	○	○	○	○	○
機殼 Chassis	—	○	○	○	○	○
主機板、處理器、散熱器、風扇 Motherboard, Processor, Heat sinks, Fans	—	○	○	○	○	○
電源供應器 Power supply	—	○	○	○	○	○
儲存裝置 Storage Devices	—	○	○	○	○	○

無線裝置 Wireless Devices	–	○	○	○	○	○

備考 1.〝超出 0.1 wt %〞及〝超出 0.01 wt %〞係指限用物質之百分比含量超出百分比含量基準值。Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考 2.〝○〞係指該項限用物質之百分比含量未超出百分比含量基準值。
Note 2: The “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考 3.〝－〞係指該項限用物質為排除項目。
Note 3: The “－” indicates that the restricted substance corresponds to the exemption.

使用過度恐傷害視力
(1) 使用 30 分鐘請休息 10 分鐘。
(2) 未滿 2 歲幼兒不看螢幕，2 歲以上每天看螢幕不要超過 1 小時。

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法　通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

應避免影響附近雷達系統之操作。
高增益指向性天線只得應用於固定式點對點系統。

End of Life Product Disposal

At the end of this product’s life, do not dispose of this product in your general household waste. Instead, in order to prevent possible harm to the environment or human health from uncontrolled waste disposal, please dispose of this product separately in accordance with your local laws and regulations. For more information on the separate collection systems for waste electrical and electronic equipment that are available for consumers near your home free of charge, please contact your local municipality. You can also contact the retailer from which you purchased your Framework Desktop as they may have recycling services or may be part of a specific recycling program.
If disposed of properly, this product will be treated in an environmentally sound manner at a licensed recycling plant and its components will be recovered, recycled or reused in the most efficient manner in compliance with the requirements of the Directive on Waste Electrical and Electronic Equipment (2012/19/EU) of 14 February, 2014 (as subsequently amended or replaced) (“2012/19/EU”).

Battery Disposal

Damaged or unusable batteries must be disposed of in a container specially reserved for this purpose. When disposing of the battery, follow appropriate local guidelines and regulations. For further information, contact your local solid waste authority.

WEEE



The trash can symbol on the Framework Desktop or on its packaging indicates that it must not be disposed of with your other household waste, pursuant to 2012/19/EU. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service, or the shop where you purchased the product.

Energy Star

ENERGY STAR is a U.S. Environmental Protection Agency voluntary program that helps businesses and individuals save money and protect our climate through superior energy efficiency. Products that earn the ENERGY Star prevent greenhouse gas emissions by meeting strict energy efficiency criteria or requirements set by the U.S. EPA's enhanced product certification process to ensure that products marked with the ENERGY STAR logo are ENERGY Star certified per applicable ENERGY STAR guidelines. The following logo appears on all ENERGY STAR- Certified computers:



A key ENERGY STAR requirement for computer products is power management features that significantly reduce energy consumption when the product is not in use. Power management allows the computer to enter "sleep" mode, or "low power" mode, after a defined period of inactivity. The power management features have been preset as follows when the computer is operating on AC Power:

Power Management	Time to Activate display sleep mode	Time to activate computer sleep mode	Resuming from sleep mode
Desktop	Less than or equal to 10 minutes	Less than or equal to 15 minutes	Press the power button to exit sleep mode. If wake-on-lan (WOL) is enabled, the system can resume from sleep mode in response to a network signal.
Additional Power Save Features			
USB Wake Up Support	Default: On Enables USB devices to wake up the system from standby.		
Block Sleep	Default: Off This option lets you block entering to sleep in the OS Environment.		
Wake On Lan	Default: Off This option disables Wake On Lan support.		

Wake on Display Wake (CEC)	Default: On This option allows the system power state to follow the connected HDMI display power state. Wake when TV is powered on.

Logos and Trademarks

Bluetooth

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Framework is under license.

Copyright

Copyright © 2026 Framework® Computer Inc. All Rights Reserved.
The total or even partial reproduction, transmission or storage of this guide in any form or by any process whatsoever (electronic, mechanical, photocopy, recording, or otherwise) is strictly prohibited without prior consent from Framework® Computer Inc.

Registered Trademarks

All trademarks mentioned in this guide are the property of their respective owners.

Framework® Desktop Technical and Certification Information

Desktop Certification Information

AMD Ryzen™ AI Max 300 Series

Component	Max 385 - 32GB	Max 395+ - 64GB	Max 395+ - 128GB
Processor	AMD Ryzen™ AI Max 385	AMD Ryzen™ AI Max+ 395	AMD Ryzen™ AI Max+ 395
Memory	LPDDR5x 32GB	LPDDR5x 64GB	LPDDR5x 128GB
Connectivity	AMD RZ717 WiFi 7	AMD RZ717 WiFi 7	AMD RZ717 WiFi 7
PSU	Flex ATX 400W(FRAMBX0001)	Flex ATX 400W(FRAMBX0001)	Flex ATX 400W(FRAMBX0001)
Front Ports	2× User-selectable Expansion Cards	2× User-selectable Expansion Cards	2× User-selectable Expansion Cards
Rear Ports	1× HDMI 2× DP 2× USB-C 1× RJ45 2× USB-A 1× 3.5mm Combo	1× HDMI 2× DP 2× USB-C 1× RJ45 2× USB-A 1× 3.5mm Combo	1× HDMI 2× DP 2× USB-C 1× RJ45 2× USB-A 1× 3.5mm Combo
Side Panel	1× User-selectable Side Panel	1× User-selectable Side Panel	1× User-selectable Side Panel

Dimensions	96.8×205.5×226.1mm	96.8×205.5×226.1mm	96.8×205.5×226.1mm
Weight	3.1kg	3.1kg	3.1kg
Warranty	US: 1 Year Limited, UK/EU: 2 Year Limited, ES: 3 Year Limited	US: 1 Year Limited, UK/EU: 2 Year Limited, ES: 3 Year Limited	US: 1 Year Limited, UK/EU: 2 Year Limited, ES: 3 Year Limited

AMD Ryzen™ AI Max PRO 400 Series

Component	Max+ PRO 495+ - 192GB
Processor	AMD Ryzen™ AI Max+ PRO 495+
Memory	LPDDR5x 192GB
Connectivity	AMD RZ717 WiFi 7
PSU	Flex ATX 400W (FRAMBX0001)
Front Ports	2x User-selectable Expansion Cards
Rear Ports	1× HDMI 2× DP 2× USB-C 1× RJ45 2× USB-A 1× 3.5mm Combo
Side Panel	1× User-selectable Side Panel
Dimensions	96.8×205.5×226.1mm
Weight	3.1kg
Warranty	US: 1 Year Limited, UK/EU: 2 Year Limited, ES: 3 Year Limited

Desktop Certification Information

Region	Directive	Test Standard	Category
Global	RoHS	Directive 2011/65/EU	Green
Global	REACH (SVHC) Declaration	Regulation (EC) no 1907/2006	Green
Global	Halogen Free (HF) Requirement	IEEE Std. 1680.1-2018	Green

Region	Directive	Test Standard	Category
USA	DOE & CEC BCS	CEC BCS: California Code of Regulations, Title 20, Division 2, Chapter 4. Energy Conservation - Battery Charging System, DoE BC: Energy Conservation Standards for Battery Chargers 10 CFR Parts 429 and 430	Green
USA	CEC Computer	Appliance Efficiency Regulations of California Energy Commission. California Code of Regulations, Title 20, Division 2, Chapter 4. Energy Conservation-Computers.	Green
USA	E-Star	ENERGY STAR Program Requirements for Computers Version 9.0	Green
USA	California Prop65	California Proposition 65	Green
EU	ErP lot3	Commission Regulation (EU) No. 617/2013 (lot 3)	Green
EU	WEEE Report	Directive 2012/19/EU	Green
Australia/New Zealand	AUS/NZ MEPS	AS/NZS 5813.1:2012 & AS/NZ 5813.2:2012	Green
Japan	JEL	2019 JEITA IS-536	Green
South Korea	Korea MEPS	KS C IEC 62301	Green
Taiwan	BSMI-RoHS	CNS 15663	Green
EU	CE	EN 55032:2015+A11:2020 Class B, EN 55035:2017+A11:2020	EMC
USA	FCC	FCC CFR Title 47, Part 15, Subpart B, Class B	EMC
Japan	VCCI	VCCI-CISPR 32:2016	EMC
Australia/New Zealand	RCM	CISPR 32:2015+AMD1:2019 AS/NZS CISPR 32:2015+AMD1:2020	EMC
Taiwan	BSMI	CNS 15936(105 年版)	EMC
N/A	Testing Fee in 3rd Party Lab	ISO/IEC 17025:2017	EMC
EU	CB	IEC 62368-1:2018 (Third Edition)	Safety
Singapore	PSB	IEC 62368-1:2018	Safety
USA	Nemko CCL	UL 62368-1, 3rd Edition, CAN/CSA C22.2 No. 62368-1-19, 3rd Edition	Safety

Region	Directive	Test Standard	Category
Taiwan	BSMI	CNS15598-1(109)	Safety
USA	FCC	FCC Part 15, Subpart C 15.247, FCC Part 15, Subpart 15.407, Part 2.1091, KDB 447498 D01 v06	RF
Canada	IC	RSS102 Issue 6, RSS-247 Issue 4 Feb. 2017, RSS-Gen Issue 6, Amendment 2, February 2021	RF
EU	CE	EN 300 328 V2.2.2, EN 301 893 V2.2.1, EN 300 440 V2.2.1 Draft EN 303 687 V0.013, EN 62311:2008, EN IEC 62311:2020, EN 50665: 2017 EN 62479: 2010, EN 50663: 2017	RF
Australia/New Zealand	ACMA	AS/NZS 4268:2017, AS/NZS 2772.2:2016, Radiocommunications Equipment (General) Rules 2021, ARPANSA RPS S-1(Rev.1):2021	RF
Taiwan	NCC	LP0002 112/7/10	RF

Region	RF	EMC	Green	Safety
Global	CE	CE	RoHS, REACH, Halogen	CB
European Union	CE	CE	ErP lot3 or 6/26, WEEE	CB
United Kingdom	UKCA	UKCA	None	CB
United States	FCC	FCC	CEC Computer, California Prop 65, E-Star	Nemko CCL
Canada	IC	FCC	None	Nemko CCL
Japan	MIC	VCCI	JEL	None
Singapore	iMDA	CE	None	PSB
Taiwan	NCC	BSMI	BSMI-RoHS	BSMI
Australia	ACMA	CE	AUZ/NZ MEPS	None
New Zealand	ACMA	CTICK	AUZ/NZ MEPS	None

RF Classification

RF OUTPUT	Model Number	Max Output Power: dBuA/m	CLASSIFICATION

Desktop	FRAMPA0000	N/A	System
Mainboard	FRANMF0000	N/A	

Expansion Card Technical Information

Product Name	Model Number	Input Voltage/Current	CLASSIFICATION
EXPANSION CARD_USBC	FRACCCBZ01 FRACCKBZ01	N/A	Optional
EXPANSION CARD_USBA	FRACCABZ01	N/A	Optional
EXPANSION CARD_250GB	FRACCFBZ02	USB Type-C to 250GB: 5Vdc/330mA	Optional
EXPANSION CARD_1TB	FRACCFBZ0A	USB Type-C to 1TB: 5Vdc/400mA	Optional
EXPANSION CARD_MICROSD	FRACCMBZ01 FRACCVBZ01	USB Type-C to MicroSD: 5Vdc/600mA USB Type-C to MicroSD (2nd gen): 5Vdc/650mA	Optional
EXPANSION CARD_AUDIO	FRACCJBZ01	USB Type-C to Audio: 5Vdc/17mA	Optional
EXPANSION CARD_SD	FRACCNBZ01	USB Type-C to SD:5Vdc/300mA	Optional

NOTE: All of the items categorized as optional have been certified as unintentional radiators and comply with 47 CFR § 15.

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

Accessory Technical and Certification Information

Power Supply Technical Information

Input Voltage	100-240Vac	
Input Current (Maximum)	8A-rms@115V 4A-rms@230V	
Input Frequency	60-50Hz	
Rated Output Current (Maximum)	14A@+3.3V 16A@+5V 33A@+12V 0.3A@-12V 3A@+5Vsb	

Maximum Power	400W	
No load power	<0.5W	ErP Lot3
Standard	Flex ATX	
Output receptacle	ATX 24 pin and 8 pin	
Input receptacle	IEC C14	non-polarized
AC cable length	1.5m	

Power Cord Certification Information

Region	Directive	Standard
USA/ Canada/ Mexico	UL/ CSA	CABLE : UL 62, 1581. PLUG: TYPE:NEMA 5-15P, UL 817 AND CSA 22.2 NO.21-95,42M. CONNECTOR: BS EN60320-1 STANDARD (C13 CONNECTOR).
Australia/ New Zealand	SAA	CABLE : AS/NZS 3191. PLUG : AS/NZS 3112. CONNECTOR : IEC60320-1 STANDARD(C13 CONNECTOR).
EU/ South Korea	VDE/ KTL	CABLE: IEC60227. PLUG: IEC60884-1. CONNECTOR: IEC60320-1 STANDARD(C13 CONNECTOR).
Taiwan	CNS	CABLE : CNS 3199. PLUG : CNS10917,10917-2,10917-3. CONNECTOR : CNS10917,CNS10917-2,CNS10917-3 STANDARD.
Singapore	PSB	CABLE : IEC60227. PLUG : SS145:Part 1:2019. CONNECTOR : BS EN60320 STANDARD (C13 CONNECTOR).
Japan	PSE JET	CABLE : JIS C 3312 AND 3306. PLUG : JIS C 8303 AND 8306. CONNECTOR : IEC60320-1 STANDARD(C13 CONNECTOR).

Framework's products are provided with the power cord and user documentation suitable for the intended country of delivery. Products that are relocated to other countries should use nationally certified power cords and plugs to ensure safe operation of the product. Contact Framework to determine if alternate power cords or user documentation in other languages is available for your market.

Expansion Card Certification Information

SKUS: FRACCFBZ0A, FRACCFBZ02, FRACCDBZ01, FRACCHBZ01, FRACCMBZ01, FRACCJBZ01

Region	Test	Test Specification
EU	CE - Directive 2014/30/EU	EN 55032:2015 +A11:2020, Class B EN 55035:2017+A11:2020 EN 6100-4-2:2009 / IEC 61000-4-2: 2008 ED. 2.0 EN IEC 61000-4-3: 2020 / IEC 61000-4-3: 2020 ED. 4.0 EN 61000-4-8: 2010 / IEC 61000-4-8: 2009 ED/ 2.0
Canada	ICES	ICES-003:2020 Issue 7, Class B ICES-Gen:2018 Issue 1+A1:2021 ANSI C63.4-2014 amended as per ANSI C63.4a-2017
USA	FCC	47 CFR FCC Part 15, Subpart B, Class B ANSI C63.4:2014
Taiwan	BSMI	CNS 15936 (105th edition) CNS 15598-1(109)
Japan	VCCI	VCCI-CISPR 32:2016, Class B

DATASHEET RESPONSIBLE PARTY NAME AND ADDRESS

Responsible Party	Address	Website
Framework® Computer Inc	447 Sutter St. PMB 135, San Francisco, CA, 94108-4618, United States +1 (415) 475 - 3769	https://frame.work

framework