



tangent

Medix 24 v3

Medical All-in-One PC



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General Information

Revision History

Date	Version	Updates
2025/05/07	1.0	First Release

Trademark Recognition

All product names and trademarks used in this user's guide are properties of their respective owners.

Intended Use

Thank you for choosing the Medix 24 v3 product. This device is intended to serve as a computing unit in a healthcare institution for general use by healthcare personnel. It can be mounted on the flat surface wall, placed on a nursing cart, or any other flat surface for easy access and control.

Operating Principle

1. Medical All-in-One PC.
2. By utilizing the computing unit, it can translate inputs into meaningful data and information, and show on the screen for user easy access.
3. Users can gain data and information from it, and input feedback proactively through touch screen or relative peripherals.

Significant Performance Characteristics

1. It can connect with relative devices as supplementary unit to the main frame for efficiency.

Operator Profile / Intended User Profile

1. Software and hardware are adjustable for relative personnel upon different applications.
2. No limitation.

Contact Information

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Sales: sales@tangent.com
Support:
support@tngent.comwww.tangent.com

Safety and Maintenance

To avoid any damages caused by improper usage, please read the following information carefully before you start using your Medical All-in-One PC.

Electrical and Power Source Related Hazards

- Use only the power supply and power cord included with your device.
- Ensure your electrical outlet is the same voltage and frequency as shown on the power supply. If you are unsure of the outlet's voltage and frequency, please consult the local power authority.
- To avoid power circuit overloads, ensure your wall outlet, extension cord, power strip, or other electrical receptacles are rated to handle the total current drawn by the Medix 24 v3 in combination with other devices sharing the same power circuit.
- Please route the power cord properly to prevent it being stepped on.
- For your safety, avoid touching the plug if your hands are wet.
- Hold the power cord by the plug when disconnecting it from the electrical outlet.
- If the device is not going to be in use for an extended period, disconnect the device from the electrical outlet.
- Allowing foreign objects or liquids to enter the device could result in fire or electric shock.
- **Warning:** To avoid risk of electric shock, this equipment must only be connected to a supply mains with protective earth. / **Avertissement :** Pour éviter tout risque d'électrocution, cet équipement ne doit être connecté qu'à une alimentation secteur avec terre de protection.
- When the device uses a separate power supply (Power Adapter), the external power supply is also a part of the medical equipment.

Abnormal Handling Procedure / Technical Support and Contact Information

- Product itself is designed with "long-press" on the "Power Button" as an enforced shut-down.
- Access number to local system integrator partners.

Environmental Related Hazards

- Do not use the device under the following conditions:
 - In extremely hot, cold or humid environments. For more information, refer to page 14.
 - In areas susceptible to excessive dirt, dust, fumes, or steam.
 - In direct sunlight or heat generating sources.

Disposal of the Battery

- Most rechargeable lithium polymer batteries are classified as non-hazardous waste and can be safely disposed of in accordance with normal urban waste disposal procedures. In many areas, laws have been enacted to require the recycling of batteries. Please confirm local regulations

已註解 [H4R13]: 英 / 法 資訊是要分兩本還是逐段路提供 2 種語言?

已註解 [WF4R3]: 逐段路提供 2 種語言?

to ensure that rechargeable batteries can be disposed of as normal waste. To safely discard lithium polymer batteries, protect the battery terminals with packaging, covering, or electrical insulation tape to avoid contact with other metals and transport without causing a fire. However, lithium polymer batteries do contain recyclable materials and can be recycled according to the Rechargeable Battery Recycling Corporation (RBRC) battery recycling program.

Do not throw the battery into a fire to avoid an explosion.

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. END-USERS ARE NOT

ALLOWED TO REPLACE THE BATTERY.

Other Hazards

- Do not block the ventilation openings on top of the device.
- Do not use the device if it has been dropped, power supply cord or plug have been damaged, liquid has been spilled on to the device, device has been exposed to rain or moisture, or any other physical damage has occurred.

Caring for Your Device

- Turn off and unplug the power cord from the electrical outlet before cleaning the device.
- When the screen/panel is dirty please use a PDI detergent wipe or a similar product to clean the screen/panel.
- Do not use any acids or cleaning alkali liquids as this may cause cosmetic damage.
- Please keep the battery level above 90% when using.

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

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.

CAUTION:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

ATTENTION:

已註解 [H註15]: 使用保持電池電量 90%以上還是 20%，要寫在哪邊??跟保養有關嗎?

已註解 [WF6R5]: 加入了

- Please keep the battery level above 90% when using.

Medix 24 v3

Tout changement ou modification non expressément approuvé par le concessionnaire de cet appareil pourrait annuler la autorité pour faire fonctionner l'équipement.

This equipment supports multiple power input options. However, the following guidance must be observed:

- Only the supplied 19VDC / 4.74A medical-grade power adapter should be used for powering the device under normal operation.
- The USB Type-C port supports battery charging only. It does not support full system power operation.
- WARNING: Using a power adapter or source other than the supplied 19VDC unit without appropriate evaluation may result in non-compliance or safety hazards.

Use only the following power adapters:

- Main: FSP090-RBBM1 C6 (Brand: FSP)
- Alternative: ATM090T-P190 C14 (Brand: Adapter Technology)
- Output: 19V $\pm$ / 4.74A
- Option: EUM110A3A(MD01) (Brand: EDAC POWER ELECTRONICS CO., LTD.) #Medical
- Output: 5V $\pm$ /3A, 9V $\pm$ /3A, 12V $\pm$ /3A, 15V $\pm$ /3A, 20V $\pm$ / 5A

Power Requirements:

- This equipment must only be powered using the supplied medical-approved 19VDC (4.74A) SELV power supply.
- The medical-approved DC power supply must be connected to an AC mains power source.
- The power supply is considered part of the ME equipment, or the combination is defined as a ME system.

⚠ Warnings:

- To avoid the risk of electric shock, this equipment must only be connected to a mains supply with protective earth (for Class I power adapters).
- The appliance inlet of the power adapter serves as the disconnect device. Do not position the power adapter such that disconnection becomes difficult.
- The equipment should be installed near an easily accessible power outlet.
- The equipment is intended for continuous operation.
- If a different power supply is used, further safety and EMC evaluations must be conducted at the system level.

已註解 [H許17]: 英 / 法 資訊是要分兩本還是逐段落提供 2 種語言?

已註解 [WF8R7]: 逐段落提供 2 種語言?

已註解 [H許19]: 請增加選配 Type C Adapter 的規格資訊(要註明是醫療級的)

已註解 [WF10R9]: OK

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 4 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels.

This device is intended only for OEM integrators under the following conditions :

The module can be used to installation in other host.

the transmitter module may not be colocated with any other transmit or antenna. The module shall be only used with the integral antenna(s) that has been originally tested and certified with this module.

As long as 2 conditions above are met, further transmitter test will not be required. However, the OEM integrator is still responsible for testing their end-product for any additional compliance requirement with this module installed (for example, digital device emission, PC peripheral requirements, etc.)

The final end product must be labeled in a visible area with the following: "Contains FCC ID: 34444-BE200NGWG".The equipment complies with FCC RF exposure limits set forth for an uncontrolled environment. The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.

Regulatory Information

Explanation of Graphical Symbols

Symbol	Description
	Follow the national requirement to dispose unit.
	European Conformance Electromagnetic Compatibility Directive(2014/30/EU) Low Voltage Directive (2014/35/EU) Restrictions of the use of certain hazardous substances (RoHS) Directive (2011/65/EU)
	US Conformance FCC Part 15 Subpart B Regulations Class B
	ISO 7010-M002: Refer to instruction manual/booklet
	The Australian Standard AS/NZS 4417.1 and AS/NZS 4417.2 Marking of electrical products to indicate compliance with regulations – General rules for use of the mark provides general requirements for the use of the RCM including location of the marking on the equipment and its dimensional requirements.
	IC is the abbreviation of Industry Canada of Canada. As a government agency, IC is responsible for the certification of electronic and electrical products entering the Canadian market.
	The ENERGY STAR® symbol is the internationally recognized and trusted mark of high efficiency. The symbol means that a product, new home, building or industrial facility is certified as energy efficient.
	IEC 60417-5031 Indicates Direct Current (DC)
	Indicates the temperature limits ⁴ to which the device can be safely exposed when being stored.
	Indicates the range ⁴ of humidity to which the device can be safely exposed when being stored.
	Indicates the range ⁴ of atmospheric pressure to which the device can be safely exposed when being stored.

	<i>Indicates the storage direction of the box. The box must be transported, handled and stored in such a way that the arrows always point upwards.</i>
	<i>Indicates a device that can be broken or damaged if not handled carefully when being stored.</i>
	<i>Indicates a device that needs to be protected from moisture when being stored.</i>

1. CLASSIFICATION:

- Supply Class I adapter
- No applied part
- IPX0
- Continuous Operation
- Not AP or APG category

2. Disconnect device: Appliance inlet of Power Adapter, please do not to position the Power Adapter so that it is difficult to operate the disconnection device.
3. Follow the national requirement to dispose unit.
4. This equipment shall not be used for life support system.
5. A periodical checking of power adapter is necessity if they are any abnormal condition happened shall be contact with manufacturer, refer to "Contact Information".
6. The equipment is placed front side in normal use that shall not be undertaken in transport position.
7. If you notice any abnormalities such as odor, noise, or smoke, stop using this device. Otherwise a fire or burn may result. Remove the batteries carefully to avoid burning yourself, and contact your dealer or consult Tangent.
8. "This Medical All-in-One PC used with AC/DC adapter power supply is specified as a part of MED Equipment"
9. The electrical connection of the Medical All-in-One PC needs to be checked every time it is used

Warning	<i>To prevent electric shock, Do not remove cover. No user serviceable parts inside, refer servicing to qualified personnel.</i>
AVERTISSEMENT	<i>Pour éviter tout choc électrique, ne pas retirer le couvercle. L'intérieur ne contient pas de composants, se reporter l'entretien à du personnel qualifié.</i>

Warning	<i>Do not modify this equipment without authorization of the manufacturer.</i>
AVERTISSEMENT	<i>Ne pas modifier cet équipement sans autorisation du fabricant.</i>

10. Grounding reliability can only be achieved when the equipment is connected to an equivalent receptacle marked "Hospital Only" or "Hospital Grade".
11. Use a power cord that matches the voltage of the power outlet, which has been approved and complies with the safety standard of your particular country if use of incorrect power cord may present a risk of fire.

Use U.S.A and Canada power supply cord information as below

	U.S.A. and Canada
Plug type	HOSPITAL GRADE*
Cord type	Min. Type SJT
	Min. 18 AWG
Minimum rating for plug and appliance couplers	10 A / 125 V
Safety approval	UL Listed and CSA

The power cord length not longer than 3m.

Accessory equipment connected to the analog and digital interfaces must be in compliance with the respective nationally harmonized IEC standards (i.e. IEC 60950 for data processing equipment, IEC 60065 for video equipment, IEC 61010-1 for laboratory equipment, and IEC 60601-1 for medical equipment.) Furthermore all configurations shall comply with the system standard IEC 60601-1-1. Everybody who connects additional equipment to the signal input part or signal output part configures a medical system, and is therefore, responsible that the system complies with the requirements of the system standard IEC 60601-1-1. The unit is for exclusive interconnection with IEC 60601-1 certified equipment in the patient environment and IEC 60XXX certified equipment outside of the patient environment. If in doubt, consult the technical services department or your local representative.

Note! Environmental protection

Follow national requirements to dispose of unit.

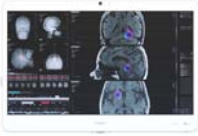
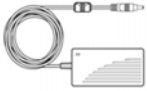
已註解 [H註11]: 所述的加拿大電源線有其他規格?還是跟圖片是相同的?如果有加拿大版本需要提供

已註解 [WF12R11]: 一樣

Product Overview

Package Contents

Before using your Medical All-in-One PC, ensure all of the following items are included in the package. If any of the items are missing or are damaged, please contact your dealer.

	
Medix 24 v3 Medical All-in-One PC	User Manual (PDF from your local dealer)
	
White AC Adapter (Input: 100-240Vac Output: 19V, 4.74A/90W MAX)	White Power Cord (C6 / C14 depending on the Adapter model)

已註解 [H許13]: 出貨若沒有實體手冊，建議增加(PDF from your local dealer)

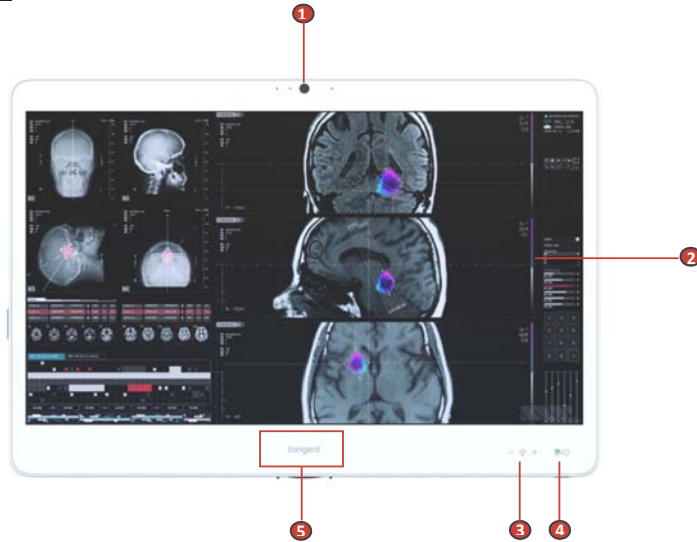
Features

Device features include:

- Fanless all-in-one design
- With battery 7.6 kg/ 16.72 lbs , without 7.1 kg/ 15.62 lbs.
- IP65 at the front, IPX0 at the rear
- Intel® Core™ Ultra 7 165U, 4.9 GHz / Ultra 5 135U, 4.4 GHz process for Main Board B or Intel® Core™ Ultra 7 165U , 1.6 GHz / Ultra 5 135U, 4.4 GHz, 1.7 GHz process for Main Board A
- SSD M.2 NVME storage support
- 10 points projected capacitive (PCAP) multi-touch display with dual layers glove support
- Webcam with security cover and integrated microphone
- Stereo speakers
- Standard VESA mounts
- Versatile I/O interface
- Reading light
- Radio-Frequency Identification (RFID)
- Touch cap button

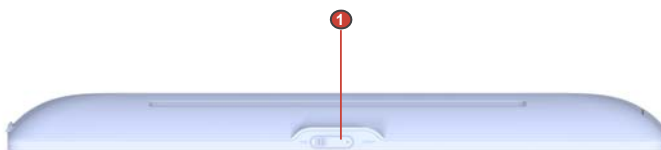
- One Physical power button

Front View



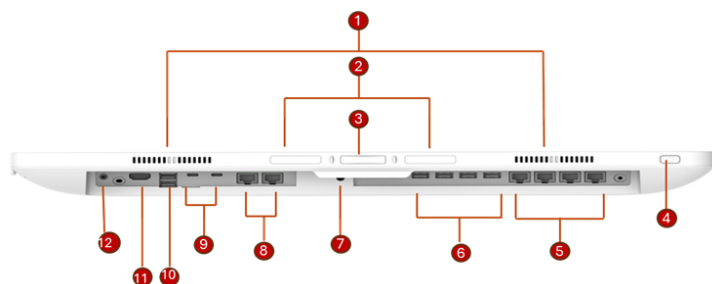
No.	Icon	Item	Description
1		Webcam	Use camera to capture images, record videos, or hold a video conference.
2		Touchscreen	10 point projected capacitive multi-touch display with glove support.
3		Touch cap : Brightness +/-	Brightness High and Low Control
4		Stand-by	Stand-by indicator
5		RFID detection area	RFID reader supports RFID card tapping

Top View



No.	Icon	Item	Description
1		Webcam Security Cover	Slide to cover or uncover the webcam lens.

Bottom View



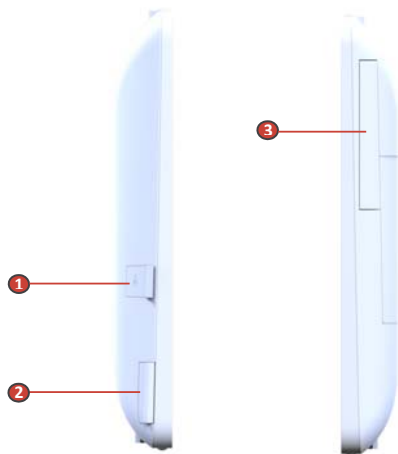
NOTE: The bottom view is displayed with the cable management cover removed.

No.	Icon	Item	Description
1		Speakers	Stereo audio output.
2		Reading Light	Helps illuminate work areas.
3		Reading Light Switch	Toggle reading light on/off.
4		Physical key	Physical Button: On/Off only
5		(4)LAN Ports	Connect to a Local Area Network (LAN)
6		(4)USB 2.0	Connect USB2.0 compatible devices.
7		DC - In Jack	Power input from the supplied AC adapter.
8		(2) RJ45	1x 1Gbps, 1x 2.5Gbps(right side)(Used shielding cable)
9		(2) USB 3.2 Ports	USB C (1 x DP/USB, 1x DP/USB/PD)
10		(2) USB 3.2 Ports	Connect USB3.2 compatible devices.
11		HDMI Out port	Auxiliary HDMI compatible video monitor output.
12		Audio Combo Jack	External audio output.

已註解 [H許114]: 請使用 Shielding LAN Cable 的資訊 要寫在哪邊?
另外好奇出貨會有 I/O 提示標籤嗎? 這樣怎麼知道哪個 Port 是 2.5G

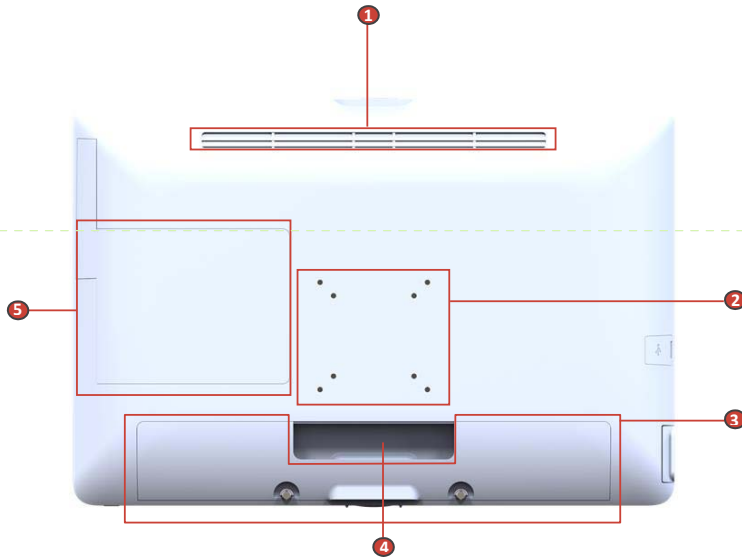
已註解 [WF15R14]: 須標示哪一個是 2.5 DC 標示

Left and Right Views



No.	Icon	Item	Description
1		USB 3.0 Port	Connect USB 3.0 compatible devices. NOTE: To use the USB port, open the port cover first. After using, replace the cover.
2		Label Tap	Use for stick master label
3		Dust cover	Prevent dust from entering

Rear View



已註解 [H許116]: 這是有 ODD 的圖片，請修正

已註解 [WF17R16]: 更新

No.	Icon	Item	Description
1		Ventilation Slots	Allows proper ventilation of the device. WARNING! To prevent overheating, do not block ventilation slots. / AVERTISSEMENT! Pour éviter la surchauffe, ne bloquez pas les fentes d'aération.
2		VESA mounting holes	Used to lock on a mounting plate.
3		Cable Management Cover	Use for cable management.
4		Cable Guide	Use for securing the AC adapter cable.
5		Service Door	Use for battery and SSD board maintenance. Service cover shall be return to original position when replace complete.

Switching On the Device

To start using your Medical All-in-One PC, do the following:

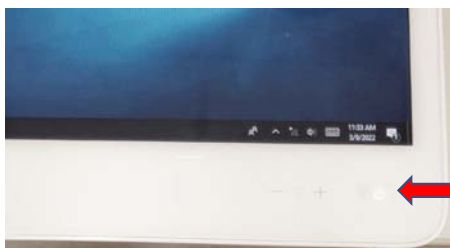
1. Connect the power cord to the AC power adapter.
2. Remove the cable management cover.



3. Connect the AC adapter to the DC-in jack on the Medical All-in-One PC's bottom, and secure the cable to the cable guide as illustrated. (* If the machine cannot be shut down normally, you can also unplug the AC adapter here and then reconnect it to start up, as troubleshooting is allowed.)
4. Connect the power cord to an electrical outlet.
5. Press the **Power key** of Touch cap button on the right side of the device. The **Touch cap LED** and **Logo LED** will be illuminated.



Power off status



Power on status

Your Medical All-in-One PC is ready to be used.

Specifications

The following table includes all the features and operational requirements regarding your panel PC.

Item		Description
Size / Resolution		23.8" FHD dual LVDS 8 bit 250 nits
Dimension (W x H x L)		560.4 mm x 379.6 mm x 49.1 mm 22.1 in x 14.9 in x 1.9 in
Weight	With battery	7.6 kg/ 16.72 lbs
	Without battery	7.1 kg/ 15.62 lbs
Processor		Intel Meteor Lake Ultra 5 135U / Ultra 7 165U
Touch Feature		10 points PCAP multi-touch display with dual layers glove support
Graphics		Integrated Intel Graphics
Memory		(2) DD5 slots, 8GB standard up to 64GB
Network		(2) Intel GbE LAN
Wireless		Intel Wi-Fi 7 BE200.NGWW
Intel vPro technology		Yes
Audio		(2) Speakers 3W
Webcam		2M webcam with digital microphone
Storage		M.2 NVME SSD 256GB 3.3 V/2.8A MAX 2TB. (replaceable by service door)
2 nd Storage		M.2 NVME SSD 3.3 V/2.8A MAX 2TB. (optional)
Battery		UPS battery pack 14.4V 5000mAh & 14.4V 6500mAh (optional)
I/O Ports	(2) USB 3.2 Type A (1) Audio Combo	
	(1) HDMI Out (1) Side USB 2.0	
	(2) LAN (RJ45) 1GHz / 2.5GHz (4) RS232 with RJ45	
	(1) DC-In (4) USB 2.0	
	(2) USB 3.2 Type C (1 x DP/USB, 1x DP/USB/PD)	
Touch cap button	(1) Volume up (1) Volume down	
	(1) Power key	
Physical button		(1) Power key
Light Bar		(1) Logo LED

已註解 [H許18]: DDR4 還是 DDR5?

已註解 [WF19R18]: DDR5

已註解 [H許120R18]: 認證單條 32GB，兩條才 64GB，請確認是否維持 96GB??

已註解 [WF21R18]: 64

已註解 [H許122]: Key part 最高到 2TB，請確認

已註解 [WF23R22]: 最高 2TB

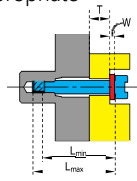
已註解 [H許124]: Key part 最高到 2TB，請確認

已註解 [WF25R24]: 最高 2TB

已註解 [H許126]: 增加規格敘述

已註解 [WF27R26]: OK

Medix 24 v3

RFID	RFID reader supports RFID card tapping (optional) FCC ID: II7-MEDIX24V3 IC: 34444-MEDIX24V3	
Adapter	Input: 100-240Vac, 1.5-0.6A 50-60Hz	Output: 19Vdc/4.74A, max. 90W (Medical Adapter: FSP FSP090-RBBM1)(C6)
	Input: 100-240Vac, 1.5-0.6A 50-60Hz	Output: 19Vdc/4.74A, max. 90W (Medical Adapter: Adapter Technology ATM090T- P190)(C14)
Type C Adapter	Input: 100-240Vac, 1.5-0.6A 50-60Hz	Output: 5/9/12/15/20V, max. 100W (C6)
IP Rating	IP65 front panel, IPX0 at the rear	
Thermal Solution	Fanless housing	
VESA Mount	75x75 & 100x100mm VESA mounting, The VESA mounting holes at the back of the terminal are provided with 4 x M4-type blind fasteners to fix the VESA mounting plate. A different screw length (L) should be selected. Please respect the following rule to select an appropriate screw length: (W=1mm) $L_{min} = 10 \text{ mm}$ $L_{max} = 15 \text{ mm}$  - Will not provide base to consumers. It can only be used in vesa mode. Max.Load-bearing: 10 kg	
Temperature	- Operational: 0°C~40°C (32°F~104°F) - Storage: -10°C~50°C (14°F~122°F) - Transport: -10°C~+50°C (14°F~122°F)	
Humidity	- Operational: 20%~80% @40°C non-condensing - Transport: 15%~95%	
Atmospheric Pressure Range	- Operational: 620 to 1060 hPa - Transport: 375 mmHg to 800 mmHg (500 hPa to 1060 hPa)	
Operation Altitude	4000m	
Operating System	Windows 10 (optional)	
Certifications Standards	Electromagnetic Compatibility - EN 55032: 2015 + A1:2020 Class B - EN 61000-3-2: 2019 / A1:2021 - EN 61000-3-3: 2013 / A2:2021 - EN 55035: 2017 + A11:2020 - EN 301489-1: V2.2.3 (2019-11)	

已註解 [H許128]: ID 我不知道你要放在哪，
FCC ID: II7OEM-805N21XU
IC: 34444-805N21XU

已註解 [WF29R28]: OK

已註解 [H許130]: ATM090? 品字頭估規格? C6? C14? 與 P6
呼應描述

已註解 [WF31R30]: 更新 FSP090-RBBM1 (C6), ATM090T-
P190 (C14), EUM110A (C6)

已註解 [H許132]: ATM090? 品字頭估規格? C6? C14? 與 P6
呼應描述

已註解 [WF33R32]: 更新 FSP090-RBBM1 (C6), ATM090T-
P190 (C14), EUM110A (C6)

已註解 [H許134]: MB Thermal PAD 使用說明寫在哪邊? 實
際出貨會有嗎?

已註解 [WF35R34]: Tangent SSD 只放擴充測，MB 不放
SSD

已註解 [H許136]: 增加認證規範，內容格式你再調整

已註解 [WF37R36]: OK

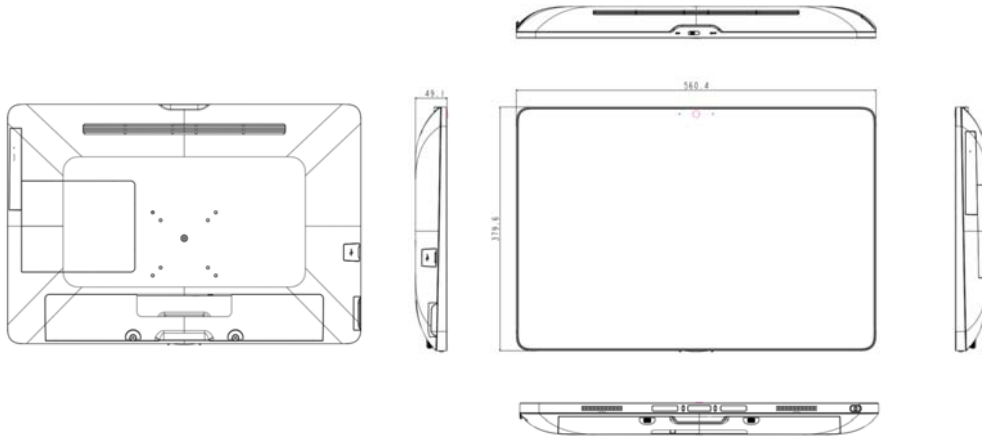
	• EN 301489-3: V2.1.2 (2021-03) • EN 301489-17: V3.2.4 (2020-09) • EN 55011: 2016 + A2:2021 • FCC Part 15 Subpart B (Class B) • AS/NZS CISPR32:2015 • ICES-003 Issue 7 Medical Electrical Equipment EMC • EN 60601-1-2: 2015 + A1:2021 • IEC 60601-1-2: 2014 AMD 1:2020 Radio / Wireless Standards • EN300330 V2.1.1:2017 (125kHz / 13.56MHz) • EN 300328: V2.2.2:2019 • EN 301893: V2.1.1:2017 • EN 303687: V1.1.1:2023 • EN 50566: 2017 / 2023 (SAR) • EN 50663: 2017 (SAR) • AS/NZS4268 :2017 (125kHz/13.56MHz/BT/Wi-Fi) • FCC Part 15.209 /15.225(125kHz / 13.56MHz) • FCC Part15C /15E (BT/Wi-Fi)Contains ID : II7OEM-BE200NGWG • FCC 47 CFR Part. 1093 (SAR) • RSS-210 Issue 11 (125kHz / 13.56MHz) • RSS-102 Issue 6 (SAR) • RSS-247/248 (BT/Wi-Fi)Contains ID : 34444-BE200NGWG Safety Standards & Usability • EN 62368-1: 2018 • EN 60601-1:2006/A2:2021
Other Features	• Reading light • Camera privacy latch

Battery pack Specifications

Manufacturer/model	Tangent Computers Inc. / MEDIX-BAT
Battery Capacity	5000mAh, 6500mAh
Output Voltage	14.4Vdc
Sustaining Time	48 minutes

已註解 [H許I38]: 還是使用電量寫在這邊?
已註解 [WF39R38]: OK

Dimensions



Transport

1. Ambient Air Temperature: -10°C ~ +50°C.
2. Relative Humidity: 15% ~ 95%.
3. Ambient Pressure: 375 mmHg ~ 800 mmHg (500 hPa ~ 1060 hPa).

Intended User Profile

1. Education: Medical Experts
2. User group: Medical Professionals
3. Knowledge base: User should possess medical professional knowledge

About the Medical All-in-One PC

1. Rotation angle: 90 degrees.
2. Can be fixed on the mobile device, and being able to be moved.



3. RFID reader supports RFID card tapping.



4. Label tap for check master label information.



** The barcord displayed at the red arrow is only for notification of the machine’s production serial number, not for the use of patients in diagnosis and treatment.

5. Battery and SSD board maintenance by service door.(Can be opened with a soft stick.



Hardware Installation

Battery Maintenance (for Service Personnel)

- 1. When the battery is used in normal situation and room temperature, the life cycle is around 300 to 500 cycles.
- 2. If the computer is not used more than two weeks and not connected to the power adapter, please take out the battery form the computer that open the battery cover with a tool. When the battery is not installed in the computer, please charge it at least every three months. If the battery is not used for a long time, it may be over discharged to cause damage.
- 3. Please store the battery between 10 to 30℃ and in dry environment. When the battery is in low temperature, the capacity will decrease. When the battery is in high temperature, it will speed up chemical metabolism and shorten the battery service life. Please don't store the battery in a temperature over 60℃. It may cause the battery explode.

4. Caution	1. The battery used in this device may present a risk of fire or chemical burn if mistreated. Do no disassemble, heat above 50 degree C, or incinerate. Replace battery with Manufacturer: Tangent Computers Inc.; Model: MEDIX-BAT only. Use of another battery may present a risk of fire or explosion.
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	2. Dispose of used battery promptly. Keep away from children. Do not disassemble and do not dispose of in fire.
	3 .The Computer is provided with a battery-powered real-time clock circuit. There is a danger of explosion if battery is incorrectly replaced. Replace only with same or equivalent type recommended by the manufacture. Discard used batteries according to the manufacturer's instructions (Replacement of lithium batteries or fuel cells by inadequately trained personnel)

ATTENTION	1. La batterie utilisée dans cet appareil peut présenter un risque d'incendie ou de brûlure chimique si maltraités. Ne pas démonter, chauffer au-dessus de 50 degrés C ou incinérer. Remplacer la pile par Fabricant : Tangent Computers Inc.; Modèle : MEDIX-BAT Seulement. L'utilisation d'une autre batterie peut présenter un risque d'incendie ou d'explosion.
	2. Jetez rapidement la batterie. Garder hors de portée des enfants. Ne démontez pas et ne la jetez pas dans le feu.
	3 . L'ordinateur est fourni avec une pile de l'horloge en temps réel du circuit. Il y a un risque d'explosion si la batterie est remplacée de manière incorrecte. Remplacez-la uniquement par une batterie de type identique ou équivalent recommandé par le fabricant. Jetez les piles usées conformément aux instructions du fabricant. (Remplacement des piles au lithium ou les piles à combustible par du personnel mal formé)

已註解 [H許I40]: 英 / 法 資訊是要分兩本還是逐段路提供 2 種語言?

已註解 [WF41R40]: 逐段路提供 2 種語言

已註解 [H許I42]:

tangent