xTablet T1185

USER GUIDE TABLET

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Revision History

Version: 1.0Date: 08, 2022

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.

Cet appareil est conforme aux CNR exempts de licence d'Industrie Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) Cet dispositif ne peut causer des interférences; et
- (2) Cet appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement de l'appareil.

This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. The device is designed to meet the requirements for exposure to radio waves established by the Industry Canada. These requirements set a SAR limit of 1.6 W/ kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for using at the body is 0.936 W/kg, and for the simultaneous transmission is 1.221W/kg.

FCC-B Radio Frequency 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 radiates 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.

NOTE

- The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- Shield interface cables and AC power cord, if any, must be used in order to comply with the emission limits.

FCC Conditions

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

FCC RF Radiation Exposure and SAR Statements

FCC RF Radiation Exposure and SAR Statements SAR Statement. The xTablet T1185 has been tested for body-worn Specific Absorption Rate (SAR) compliance. The FCC has established detailed SAR requirements and has established that these requirements. RF Exposure Information The radio module has been evaluated under FCC Bulletin OET 65C (01-01) and found to be compliant to RF Exposure from radio frequency devices. This model meets the applicable government requirements for exposure to radio frequency waves. The highest reported SAR level for usage near the body (0mm) is 0.936 W/kg, and for the simultaneous transmission is 1.221W/kg.

- WiFi 5G indoor use only
- ▶ Operations in the 5.15-5.25GHz band are restricted to indoor usage only

CE Conformity



This device is in compliance with the essential safety requirements and other relevant provisions set out in the European Directive.

Battery Regulations



European Union: Batteries, battery packs, and accumulators should not be disposed of as unsorted household waste. Please use the public collection system to return, recycle, or treat them in compliance with the local regulations.



Taiwan: For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

California, USA: The button cell battery may contain perchlorate material and requires special handling when recycled or disposed of in California.

For further information please visit: http://www.dtsc.ca.gov/hazardouswaste/perchlorate/

Safety Guideline for Using Lithium Battery

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the equipment manufacturer. Discard used batteries according to manufacturer's instructions.

Putting batteries in the device is an activity that takes place well after purchase.

WEEE Statement



European Union: Under the European Union ("EU") Directive on Waste Electrical and Electronic Equipment, Directive 2002/96/EC, which takes effect on August 13, 2005, products of "electrical and electronic equipment" cannot be discarded as municipal waste anymore and manufacturers of covered electronic equipment will be obligated to take back such products at the end of their useful life.

Safety Instructions



Read the safety instructions carefully and thoroughly. All cautions and warnings on the equipment or user's manual should be noted.



Keep this equipment away from humidity and high temperature.



Lay this equipment on a stable surface before setting it up.



The openings on the enclosure are used for air convection and to prevent the equipment from overheating. Do not cover the openings.



- Do not leave the equipment in an unconditioned environment with a storage temperature above 60°C (140°F) or below -20°C (-4°F), which may damage the equipment.
- This unit should be operation under maximum ambient temperature of 50°C (120°F) or under 60°C (140°F) for light loading applications.

Followings are requirements of battery storage:

 If the storage duration is within 3 months, please remain the temperature at -20 °C ~45 °C; If the storage duration is above 3 months but within 1 year, please remain the temperature at 23°C± 2°C.



- The battery capacity should remain at 30 ± 5%.
- The storage humidity should remain at 65 ± 25%RH.
- The battery charging temperature should be 10 °C ~45 °C , the discharging temperature should be -20°C ~60°C.
- For the maximum battery discharging performance, please remain the storage temperature at 25°C.
- Do not charge the battery while the room temperature is over 40 °C

 Make sure the power voltage is within safety range and has been adjusted properly to the value of 100~240V before connecting the equipment to the power outlet.



- Always unplug the AC power cord before installing any add-on card or module to the equipment.
- Always disconnect the AC power cord or uninstall the battery pack or switch off the wall socket if the equipment would be left unused for a certain time to achieve zero energy consumption.



Place the power cord in a way that people are unlikely to step on it. Do not place anything on top of the power cord.



Always keep the strong magnetic or electrical objects away from the tablet.



Never pour liquid into the opening that could damage the equipment or cause an electrical shock.

If any of the following situations arises, get the equipment checked by a service personnel:



- · The power cord or plug is damaged.
- Liquid has penetrated into the equipment.
- The equipment has been exposed to moisture.
- The equipment has not worked well or you can not get it work according to User's Manual.
- The equipment was dropped and damaged.
- · The equipment has obvious signs of breakage.

Green Product Features

- · Reduced energy consumption during use and stand-by
- Limited use of substances harmful to the environment and health
- Easily dismantled and recycled
- Reduced use of natural resources by encouraging recycling
 Extended product lifetime through easy upgrades
- Deduced product metine through easy upgrades
- Reduced solid waste production through take-back policy

Environmental Policy

- The product has been designed to enable proper reuse of parts and recycling and should not be thrown away at its end of life.
- Users should contact the local authorized point of collection for recycling and disposing of their end-of-life products.





Introductions

Congratulations on becoming an user of this product, the finely designed Tablet PC. You will have a delightful and professional experience in using this exquisite Tablet PC. We are proud to tell users that this Tablet PC is thoroughly tested and certified by our reputation for unsurpassed dependability and customer satisfaction.

Unpacking

First, unpack the shipping carton and check all items carefully. If any item contained is damaged or missing, please contact your local dealer immediately. Also, keep the box and packing materials in case you need to ship the unit in the future. The package should contain the following items:

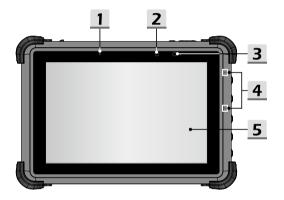
- ► Tablet PC
- ► AC/DC adapter and AC power cord
- String (optional)
- Hand strap (optional)
- Brief case handle (optional)
- Stylus (optional)
- Stylus holder (optional)
- Quick Start Manual(optional)

Product Overview

This section provides the description of basic aspects of the Tablet PC. It will help you to know more about the appearance of this tablet before using it. Please be aware that the figures shown here are for reference only.

Open View

The figure of open view and description shown below will lead you to browse the main operating area of your Tablet PC.



1. Status LED





- Green OFF: Power off(S5)/Hibernation(S4)/charging
- · Green ON: Power on(S0) while not charging
- Breathing Green: Standby(S0iX)/Sleep(S3) while not charging

Battery



- · Orange OFF: Battery is fully charged or not charging
- · Orange ON: Battery is charging while system ON and OFF
- Blinking Orange (1Hz): Battery is charging while system Standby(S0iX)/Sleep(S3)
- · Blinking Orange (4Hz): Battery error.

2. Light Sensor

Automatically detec the environment light to adjust panel brightness.

3. Front Camera

This built-in front camera can be used for picture taking, video recording or conferencing, and any other interactive applications.

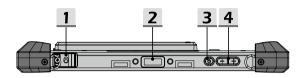
4. Internal Microphone

This is the built-in microphone and its function is the same with microphone.

Touch Screen
Whenever the display is rotated, the touch screen will be rotated and expanded to fit
the display automatically.

(NOTE: This function will be changed depends on the user's settings.)

Top Side View



1. Headphone Jack

Used for connecting the speakers or headphones.

2. Barcode Scanner (optional)

Easy handheld device for tracking goods from production to loading in the warehouse to ensure shipping and Real-time order status.

3. Power Button

Power Button

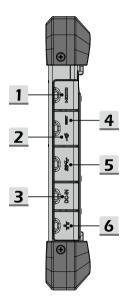


- Before powering on the Tablet PC for the very first time, you must connect it with AC power.
- Press and hold the power button for 4 seconds can shut down the Tablet

4. Volume Up +/ Volume Down — Button

Press the Volume Up or Volume Down button to adjust the sound volume.

Right Side View



1. Micro HDMI Port

Micro HDMI (High-Definition Multimedia Interface) technology is the industry-leading interface and de-facto standard connecting high-definition (HD) equipment.

2. USB 3.0 Port

USB 3.0, the SuperSpeed USB, delivers the higher interface speeds for connecting various devices, such as storage devices, hard drives, or video cameras, and offers more advantages over high-speed data transferring.

3. DC-in Jack

It is an electrical connector for supplying direct current (DC) power.

4. Reset Hole

If the Tablet PC cannot be turned off normally or no respond by pressing the power button for 4 seconds, insert a straightened paperclip to the hole.

(Noted: In this case, AC power must be connected before restarting the Tablet.)

5. USB 3.0 Port

USB 3.0, the SuperSpeed USB, delivers the higher interface speeds for connecting various devices, such as storage devices, hard drives, or video cameras, and offers more advantages over high-speed data transferring.

6. RJ-45 Connector

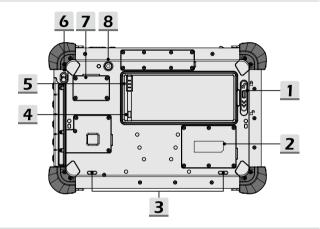
The Ethernet connector, with bandwidths 10/100/1000 Mbps, is used to connect a LAN cable for network connection.

Left Side View



Rear Side View

The figure of open view and description shown below will lead you to browse the main operating area of your Tablet PC.



1. Battery Latch

To lock/unlock battery.

2. LTE Card Slot (optional)

To surf Internet with LTE high-speed wireless communication.

3. Speaker

Support high quality sound.

4. Battery Status Button

5. Battery Status LED

Introductions

6. F1 Function

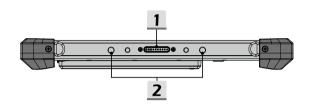
Support default Barcode Scanner function. (optional)

7. Backup Battery Slot

8. Rear Camera

This built-in rear camera can be used for picture taking, video recording or conferencing, and any other interactive applications.

Bottom Side View



1. Dock Connector

Connect with external Docking Station to increase more I/O functions.

2. Boss Hole

Used for locking the boss hole of the dock.

Specifications

The specifications listed here is reference only, and may change without notice. The actual products sold are different from areas.

Physical Characterist	ic
Dimension	283.4 (W) x 190.2 (D) x 21.9 (H) mm
Weight	1470 g
CPU	
Supported Processor	Intel® Quad Core processor
Processor Type	Intel [®] Elkhart Lake
Memory	
Technology	LPDDR4X
Memory	4GB/8GB on board
Power	
AC/DC Adapter	65W, 19V Input: 100-240V~, 50/60Hz Output: 19V === , 3.42A The supported AC/DC adapter may vary without notice.
Storage (Note: items lis	sted below may vary without notice)
SSD	1 x M.2 slot, supports PCIe 256GB,512GB,1TB (optional)
I/O Port	
USB	2 x USB 3.1 Gen1
Audio Connectors	1 x Internal Microphone 1 x Headphone Jack 1 x DC-in Jack
Video Connector	1 x Micro HDMI
Card Reader	1 x optionally supports SD3.0/ SD/ MMC
Others	1 x Pogo Pin 1 x Sim Card Reader

Communication Port	
Wireless LAN	Supported
Bluetooth	Supported
Display	
LCD Type	10.1" IPS display
Resolution	1200 x 1920
Multi Touch	10-Point Touch Supported
Brightness	550nits typical
Video	
Graphics	Intel® UHD Graphics for 10th Gen Intel® Processors
Webcam	
Front Camera	2.0MP
Rear Camera	8.0MP w/t Flash Light
Audio	
Internal Speakers	2 x
Sound Volume	Adjust by volume button & SW
Optional Function	
Barcode scanner	Supported
RFID	Supported
LTE	Supported

Introductions

and may vary without notice.

Security	
	TPM 2.0 is a hardware-based encryption device that collaborates with software measures to form a more advanced and secure data protection.
Trusted Platform Module (optional)	TPM functionalities can be de/activated in BIOS settings where appropriate.
	With professional versions of Windows, BitLocker is the default console available for TPM communications serving data encryption purposes.
The actual function preins	data encryption purposes. talled in this product depends on the model you purchased,

Getting Started

Begin to Use the Tablet PC

For a new user of this Tablet PC, we would like to suggest you follow the illustrations below to begin to use the Tablet PC.



How to Manage Power Supply

This section provides users basic safety precautions to take when using an AC/DC adapter and battery power properly.

AC/DC Adapter

Ensure that your notebook is connected to an AC power source via the AC adapter before turning it on for the first time. If the notebook automatically shuts down due to low battery power, it is likely to cause system failure. Below are some Dos and Don'ts of an AC/DC adapter.

- ► Dos
 - · Use the adapter that shipped with your notebook only.
 - · Always be aware of heat coming from the in use AC/DC adapter.
 - Unplug the AC power cord before disassembly the notebook.
- ▶ Don'ts
 - · Cover an in-use adapter since it can generate heat.
 - Have the AC power cord plugged after powering off the system when the notebook is going to be left unused for a longer time.
- Take up the interchangeable plug and look for the groove on the interchangeable plug which can be used for locking on the AC/DC adapter. Then align the groove of the interchangeable plug on the tenon of the AC/DC adapter with correct orientation. Next, rotate the interchangeable plug 90 degrees clockwise until it is fixed on the AC/DC adapter.
- Plug the DC end of the AC/DC adapter into the DC-in jack of the Tablet PC.
- 3. Then plug the AC/DC adapter into the power outlet.
- 4. When remove, please follow the steps 3 2 1.

(NOTE: The interchangeable plug may vary depending on countries or regions.)