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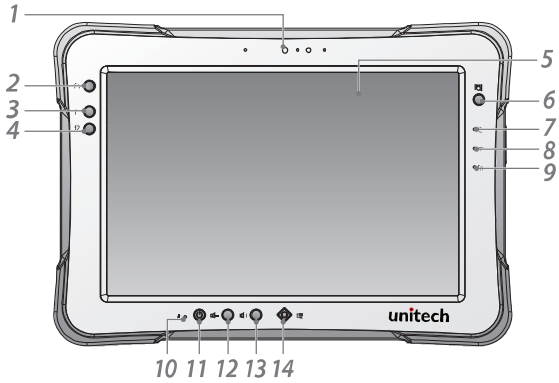
TB160 10.1" Rugged Tablet Computer
Quick Start Guide

Accessory

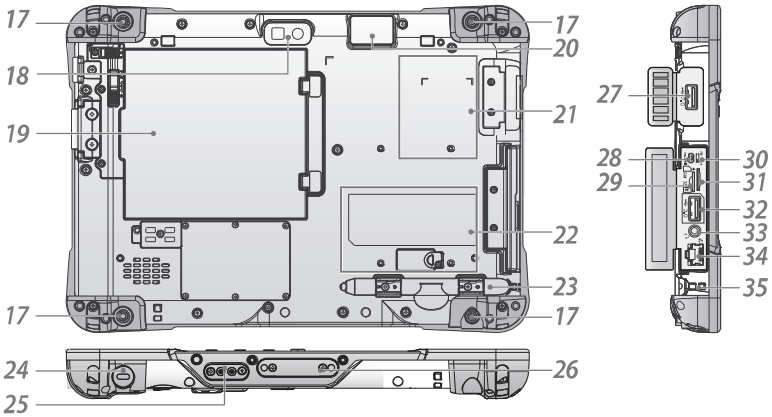
- TB160
- Power Adapter
- Stylus
- 2-Point Carrying Handle
- 4-point Handstrap
- 2-Point Shoulder Strap
- Hitch D-rings (Attaching straps)
- Regulatory Compliance Statements
- Quick start Guide
- QR code card

Overview



1. Front camera
2. FN key
3. F1 key
4. F2 key
5. Touch screen
6. Barcode trigger
7. Battery LED
8. Wi-Fi LED
9. FN LED
10. Power LED
11. Power key
12. Volume –
13. Volume +
14. Home key
15. DC-IN jack
16. RS-232

Note：To prevent damage or malfunction,always dry the touch screen when wet .



17. Securing holes
18. Rear camera
19. Battery
20. Barcode reader
21. NFC sensing area *
22. Expansion bay
23. Stylus holder
24. Kensington lock
25. Pass-through
26. Docking connector
27. USB 2.0
28. Micro-HDMI
29. MicroSD slot
30. Battery Switch
31. Micro SIM slot
32. USB 3.0
33. Audio jack
34. Ethernet
35. Tether hole

*** ：Optional accessory**

For more detailed tablet computer setting, please go to www.ute.com to download the user manual and the configuration manager utility.

Version 1.0

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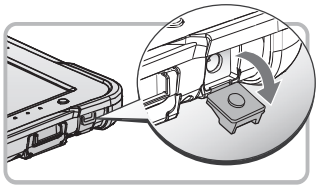
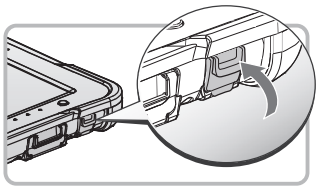
TB160 10.1" Rugged Tablet Computer
Quick Start Guide

Charging

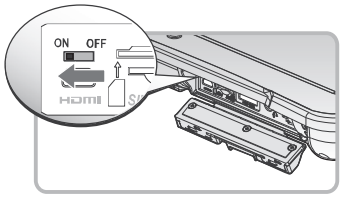


1. Flip open the DC-IN cover to expose the DC-IN jack.
2. Connect the AC adapter to the DC-IN port.

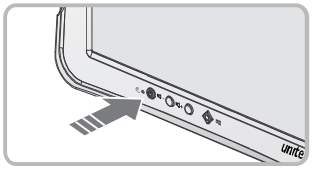


3. After charging,disconnect the AC adapter.
4. Replace th DC-IN cover by angling the rear side at an angle.
5. Press the front open end down in the compartment to seal in place.

Power On

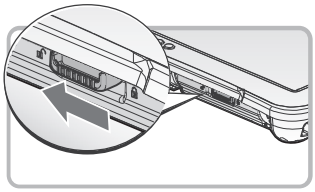


1. Open th I/O compartment cover.
2. Switch the DIP switch to the ON position.
3. Install the external battery cover over the battery connector.

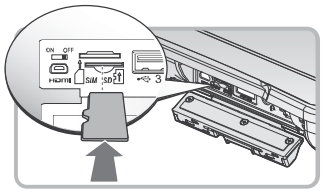


4. Press and hold the power button until the screen lights.
   The device runs through the start up sequence and powers up.

MicroSD Card

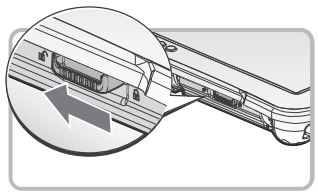


1. Unlock the latch.
2. Open the I/O compartment cover.

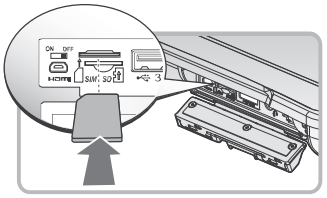


3. Take the microSD card from its packaging.
4. Insert the microSD card into th slot,making sure the beveled edge is aligned in the slot.
5. Press in until an audible click sounds.

SIM Card



1. Unlock the latch.
2. Open the I/O compartment cover.



3. Take the SIM card from its packaging.
4. Insert the SIM card into th slot,making sure the beveled edge is aligned in the slot.
5. Press in until an audible click sounds.

*** ：Optional accessory**

For more detailed tablet computer setting, please go to www.ute.com to download the user manual and the configuration manager utility.

Version 1.0

料號: 401173G

材質: 100P 道林紙

印刷: A4雙面黑白印刷

規格：A4 十字摺

（105mm*148mm)

公差：+/- 0.2mm

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Regulatory Compliance Statements

Part No. 401173G

FCC Warning Statement

This device 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 with radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference with 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.

1. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with FCC RF exposure requirements, avoid direct contact to the transmitting antenna during transmitting.
3. Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

FCC Label Statement

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

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 1.6 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.

The highest SAR value for the device as reported to the FCC is 0.55 W/kg when placed next to the body.

Canadian Compliance Statement

This Class B Digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.
Cet appareil numerique de la classe B respecte les exigences du Reglement sur le material brouilleur du Canada.

European Conformity Statement

unitech Electronics co., Ltd herewith declares that the unitech product is in compliance with the essential requirements and all other provisions of the R&TTE 1999/5/EC directive, the EMC 2004/108/EC directive and the Low Voltage 2006/95/EC directive.
The declaration of conformity is available for download at :
https://portal.unitech.eu/public/Safetyregulatorystatement

RoHS Statement

This device conforms to RoHS (Restriction Of Hazardous Substances) European Union regulations that set maximum concentration limits on hazardous materials used in electrical and electronic equipment.

Waste electrical and electronic equipment (WEEE)

unitech has set up a policy and process to meet the EU directive 2002/96/EC and update 2003/108/EC concerning electronic waste disposal.
For more detailed information of the electronic waste disposal of the products you have purchased from unitech directly or via unitech's resellers, you shall either contact your local supplier or visit us at : https://portal.unitech.eu/public/WEEE

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Battery Notice

1. To guarantee optimal performance, it is recommended that rechargeable batteries be replaced every year, or after 500 charging cycles are completed. It is normal for the battery to balloon or expand after one year or 500 cycles. Although it does not cause damage, it cannot be used again and must be disposed of according to the location's safe battery disposal procedures.
2. If a battery performance decreases more than 20%, the battery is at the end of its life cycle. Stop use and ensure the battery is disposed of properly.
3. The length of time that a battery lasts depends on the battery type and how the device is used. Conserve the battery life by doing the following:
   - Avoid fully uncharging the battery because this places additional strain on it. Several partial uncharges with frequent charges are better than a fully uncharged battery. Charging a partially charged battery does not cause harm to the unit.
   - Keep the battery cool. Avoid hot vehicles. For prolonged storage, keep the battery at a 40% charge level.
   - Do not leave the battery uncharged and unused for an extended period of time, the battery will wear out and the longevity of the battery will be at least half of one with frequent charges.
4. Protect battery life by not over or under charging the battery.
5. Please do not leave battery unused for long time without charging it. Despite unitech's safety precautions, the battery pack may begin to change shape. If so, stop using it immediately. Please check to see if you are using a proper power adapter to charge the battery or contact your service provider for service.
6. If you cannot charge the battery after it has been idle for an extended period of time and it begins to heat up, please do not try to charge it. It may not be functional anymore.
7. Please only use the original battery from unitech. Using a third party battery can damage our products. Please note that when such damage occurs, it is not covered by your warranty.

CAUTION! • RISK OF EXPLOSION IF BATTERY IS REPLACED INCORRECTLY, DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Battery charge notice

It is important to consider temperature when the battery pack is charging. Charging is most efficient at normal room temperature or in a slightly cooler environment. It is essential that batteries are charged within the stated range of 0°C to 40°C. Charging batteries outside of the specified range could damage the batteries and shorten their life cycle.

CAUTION! Do not charge batteries at a temperature lower than 0°C. This will and make the batteries unstable and dangerous. Please use a battery temperature detecting device for a charger to ensure a safe charging temperature range.

Storage and safety notice

Although charged batteries may be left unused for several months, their capacity may be depleted due to build up of internal resistance. If this happens, they will require recharging prior to use. Batteries may be stored at temperatures between -20°C to 60°C, however they may deplete more rapidly at higher temperatures. It is recommended to store batteries at room temperature.

** The message above only applies to the usage of the removable batteries. For the products with non-removable batteries / without batteries, please refer to the specification of each product.*

Product Operation and Storage Notice

The unitech product has applicable operation and storage temperature conditions. Please follow the limitation of suggested temperature conditions to avoid failure, damage or malfunction.

**For applicable temperature conditions, please refer to the specification of each product.*

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Hearing Damage Warning

Zx.3 Warning
The warning shall be placed on the equipment, or on the packaging, or in the instruction manual and shall consist of the following:
- the symbol of Figure 1 with a minimum height of 5 mm; and
- the following wording, or similar: "To prevent possible hearing damage, do not listen at high volume levels for long periods".

Alternatively, the entire warning may be given through the equipment display during use, when the user is asked to acknowledge activation of the higher level.

Adapter Notice

1. Please do not leave the power adapter in the socket when it is not connected to your unitech product for charging.
2. Please remove the power adapter when the battery is fully recharged.
3. The bundled power adapter that comes with your unitech product is not meant to be used outdoors. An adapter exposed to water or rain, or a very humid environment can cause damage to both the adapter and the product.
4. Please only use the bundled power adapter or same specification of adapter to charge your unitech product. Using the wrong power adapter can damage your unitech product.

** The message above only applies to the product connected to the adapter.*
For the products without using the adapters, please refer to the specification of each product.

Laser Information

The unitech product is certified in the U.S. to conform to the requirements of DHHS/CDRH 21CFR Subchapter J and to the requirements of IEC 825-1, Class II and Class 2 products are not considered to be hazardous. The unitech product contains internally a Visible Laser Diode (VLD) whose emissions do not exceed the maximum limits as set forth in the above regulations. The scanner is designed so that there is no human access to harmful laser light during normal operation, user maintenance or prescribed service operations.

The laser safety warning label required by the DHHS/IEC for the unitech product's optional laser scanner module is located on the memory compartment cover, on the back of the unit.

* Laser information only applies to the products with laser components.

CAUTION! Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous laser light. Use of optical instruments with the scanner, including binoculars, microscopes, and magnifying glasses, with will increase eye damage. This does not include eyeglasses worn by the user.

LED Information

The unitech product contains LED indicator(s) or LED ring whose luminance is not harmful to human eyes during normal operation, user maintenance or prescribed service operations.
**LED information only applies to the products with LED components.*

**For more detailed product setting, please go to www.ute.com to download the user manual and the utility.*

RF Exposure Information (SAR)

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The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 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.