

## Medical Tablet



### BASIC OPERATION GUIDE

# DT316T2med

### INTRODUCTION

Thank you for acquiring the DT316T2med, part of our line of medical tablets. Featuring a slim, robust enclosure, the DT316T2med with a 15.6" TFT display is powered by the Intel® processor, offering optimal combinations of performance and power savings.

The DT316T2med is available with Microsoft® Windows® or Ubuntu operating system. Each software operating system features web browser, client/ server computing software, media player, accessories, and applications support.

### PACKAGE CONTENTS

- One DT316T2med with Battery Pack
- AC-DC Power Adapter with Power Cord
- Basic Operation Guide



Battery/Power LED

## Input/ Output Ports

<b>A</b>	USB 3.0 Port	<b>D</b>	DC-in
<b>B</b>	Headphone-out		
<b>C</b>	Ethernet Port		

## Button Functions

BUTTON	ACTION
<b>1</b>	Programmable Button
<b>2</b>	Power Button
<b>3</b>	Battery Latch

## Power/Battery LED Status:

- Blue indicates the battery is 25% to 100% charged
- Blinking blue indicates the battery is charging
- Orange indicates that the battery is between 11% to 25%
- Blinking Orange indicates that the battery is below 10%

## PRECAUTIONS

- Always exercise care when operating and handling the DT316T2med.
- Do NOT apply excessive pressure to the display screen.
- We recommend using the Digital Pen (optional) to keep the screen clean.
- Avoid prolonged exposure of the display panel to any strong heat source. Wherever possible, the DT316T2med should face away from direct light to reduce glare.
- If the AC-DC power adapter is used to recharge or power the tablet, do NOT use any AC-DC adapter other than the one provided or acquired from the manufacturer or its partners.
- In the unlikely event that smoke, abnormal noise, or strange odor is present, immediately power off the DT316T2med and disconnect all power sources. Report the problem to your device provider immediately.
- Never attempt to disassemble the DT316T2med, as this will void the warranty.

## BASIC FEATURES

The DT316T2med wireless tablet integrates a bright and multi-touch display, one USB port, and embedded networking elements such as wireless LAN and Bluetooth. The DT316T2med is complemented by a suite of accessories, including battery expansion, charging cradles, and battery charger kit, for a comprehensive user experience. A DT316T2med typically integrates an 802.11ax wireless LAN (WLAN) adapter that may connect to other wireless devices or access points. If your DT316T2med does not come with such a network adapter, please consult your device provider to establish the desired network connectivity.

## OPERATION

### Powering ON and OFF

To activate the DT316T2med, push and quickly release the Power Button. The display will come on in a few seconds. To put the DT316T2med in Standby mode, push and quickly release the Power Button. To turn the DT316T2med off for extended storage, power off safely using any software function that “shuts down computer” provided in the software operating system.

#### NOTE:

The battery packs shipped with your tablet may be low in power—please use the AC-DC adapter with the DT316T2med when setting up for the first time to fully charge the internal battery pack. You may charge the external battery pack with it attached to the DT316T2med, or with the optional external battery charger kit.

#### NOTE:

When the battery pack is charging, the blue-colored Battery LED should blink slowly. If plugging in the AC-DC adapter does not trigger this blinking activity and the LED stays dark, the battery pack may have been drained substantially. Try unplugging/ replugging the AC-DC adapter to the DT316T2med a few times to activate the charging process.

#### NOTE:

To conserve power, use (push and quick release) the Power Button to put the tablet in “Standby” mode while not in use. Pushing briefly on the same button will wake up the system within seconds.

#### NOTE:

Avoid using the Power Button (“hold 4+ seconds” feature) to turn off the tablet—this form of hardware shutdown is intended to be a means of recovery from lockups, and not as normal operation.

### Start Up

If the power up (from Standby mode or otherwise) is successful, the appropriate interface will be displayed after a launch sequence of several seconds. The wireless LAN connection may take 10-15 seconds to be established.

### Configuring the Mobile Tablet

The DT316T2med may be configured using the utilities and methods dictated by the software operating system. The DT316T2med should be configurable for various properties such as user profiles, network features, and several system elements.

### Wireless Networking

#### Wireless LAN

The DT316T2med is often delivered with an embedded (user-inaccessible) 802.11ax WLAN adapter equipped with a hidden custom antenna.

- Through the support of typical WLAN adapters, the DT316T2med should be able to detect all 802.11 access points in the vicinity for you to select the access point of your choice for connection.
- The SSID and WEP/WPA/WPA2 (if enabled) parameters on the DT316T2med and the access points have to match. The SSID is case-sensitive and it is recommended that you enable WEP/WPA/WPA2 encryption (or advanced alternatives) for secure access.
- When WEP/WPA/WPA2 is enabled, you may need to consult your network administrator or your networking equipment literature to properly configure associated settings such as Authentication mode, etc.
- Refer to the access point operating manuals for setting up the 802.11 access points.

#### Bluetooth

The DT316T2med offers the Bluetooth module which supports Bluetooth 5.1 standard including Bluetooth 3.0 High Speed and Bluetooth 4.0 Low Energy, which delivers faster speeds with low power consumption.

## USING THE MOBILE TABLET

### Peripherals Support

Through its USB port, the DT316T2med supports a wide range of USB-based peripherals. These peripherals are applicable for software installation, applications storage, data storage, and system software recovery and updates.

### For More Support

Users can download the Tablet Modules Basic Operation Guides from our website.



### To Hold the Tablet

Left hand: grip the left back side of the tablet with your left hand four index fingers, with thumb resting on the top of the back side of the tablet and palm securely against the back.

Right hand: grip the right back side of the tablet with your right hand four index fingers, with thumb resting on the top of the back side of the tablet and palm securely against the back.

### Federal Communication Commission Interference

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 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.

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

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.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

This Class [B] digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.