



## DT315CT-MD Ruggedized Medical Tablet

*The DT315CT-MD Ruggedized Medical Tablet is engineered specifically for the rigors of the clinical environment. Whether it's a ward, clinic, or emergency room—the DT315CT-MD's brilliant 9.7" touch display and high performance processing within a slim, durable, and light design is an indispensable tool for clinicians to use—keeping them connected and highly mobile throughout their shift.*

The DT315CT-MD Ruggedized Medical Tablet integrates a 9.7" capacitive touch screen, and a smart card reader in a slim, durable, bacteria-resistant enclosure. With options for a fully-integrated barcode scanner and camera, the DT315CT-MD Ruggedized Medical Tablet offers health professionals an effective tool to monitor, record and retrieve patient information.

Powered by an Intel® Atom™ Dual-Core Processor, the DT315CT-MD Ruggedized Medical Tablet provides high performance with low power consumption and integrates seamlessly with your existing technology—applications, peripherals, and drivers. For everything you want to do and all the things you have to do, the DT315CT-MD Ruggedized Medical Tablet is simply there for you.

The DT315CT-MD Ruggedized Medical Tablet also features multiple connectivity options to make data access efficient and optimize staff workflow, including: Wi-Fi 802.11a/b/g/n, Bluetooth 3.0+HS, and an optional 3G module for HSDPA+/EV-DO/WCDMA/EDGE/GPRS/GSM with GPS positioning and navigation.

The DT315CT-MD Ruggedized Medical Tablet offers support for Microsoft® Windows® Embedded Standard 7, Windows® 7 Professional or Linux Operating System. Comprehensive remote device administration is also available through server-based WebDT Device Manager Software.



# DT315CT-MD Ruggedized Medical Tablet

Processor	Intel® Atom™ Dual Core Processor, 1.86GHz	
System Memory	4GB DDR3 SDRAM	
Display	9.7" 1024 x 768 (XGA) LED-Backlight Screen with Capacitive Touch; Outdoor Display Option	
Storage	8GB to 256GB Flash Storage	
Communication	Wi-Fi 802.11a/b/g/n Bluetooth 3.0+HS Optional 3G Module for HSPA+/WCDMA/EDGE/GPRS/GSM with GPS Positioning and Navigation	
Audio	Built-in Speakers; Built-in Internal Microphone	
Security Features	TPM 1.2	
Smart Card Reader	Half-Slot, Reads ISO 7816 T=0, T=1; 1.8/3/5V Smart Card	
I/O Ports	1x USB2.0 Port, 1x Microphone-in, 1x DC-in, 1x Headphone-out	
SD Slot	Up to 64GB	
Input & Control Buttons	1x Power Button and 1x Trigger Button	
Indicator	1x Power/ Battery Status LED and 1x WLAN Active LED	
Enclosure	ABS + PC Plastic & Magnesium-Aluminum Alloy; Anti-Microbial Enclosure	
Protective Bumpers	Rubber Grips with Handstrap	
Stylus	Capacitive Touch Stylus	
Operating Systems	Microsoft® Windows® Embedded Standard 7, Windows® 7 Professional or Linux	
Options	5MP Back Cameras with LED Flash, Auto Focus, White Balance, Gain Control and Exposure Control Magnetic Stripe Reader (MSR) Featuring Triple Track Readers (ISO TK1, 2 & 3), High-Performance Decoding with Ultra-Compact Design 2D Barcode Scanner That Reads Both 1D and 2D Barcodes, Extremely Durable, Integrated For Reliable Operation	
Battery	Internal Battery 7.4V, 3760mAh and Optional External Battery 7.4V, 3760mAh	
AC Adapter	Input: 100 – 240V AC; Output: 12V DC, 3.5A	
Dimensions (H x W x D) / Weight	8.3" x 10.2" x 0.8" / 211.5mm x 260mm x 20.3mm 2.86lbs / 1.3kg	
Regulatory, Product Certifications & Standards	Temperature:	5° to 35°C (41° to 95°F) Operating -20° to 60°C (-4° to 140°F) Storage
	Humidity:	0% to 90% Relative Humidity, Non-Condensing
	Water & Dust Resistance:	IP54 Front Panel
	Regulatory:	FCC Class B, CE, C-Tick
	Safety:	RoHS Compliant
	Other:	NIST SP800-147 BIOS, TAA
Accessories	External Battery Pack, Desktop Stand, Desktop Charging Cradle, External Battery Charger Kit with AC Adapter & Power Cord, Wall/Vehicle Mount Cradle, Internal Battery Pack, Anti-microbial Plastic Tablet Handstrap, 6-Bay External Battery Charger, AC-DC Power Adapter with Power Cord, Automotive Power Adapter, Mini USB-KeyBoard with Hub, Tablet Carrying Case, and Shoulder Strap for Tablet	



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Actual functionality may be limited to other factors, including type, number and capabilities of optional modules incorporated. NCS may make changes to product specifications at any time and without notice. The information in this document is for informational use only, is subject to change without notice. NCS assumes no responsibility or liability for any errors or inaccuracies that may appear. All names are provided for informational use only. Other brands and names may be claimed as property of their respective owners.

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