

WebDT 310 Mobile Tablet for High Performance Anywhere Computing



WebDT 310

DT Research designs and manufactures a comprehensive line of network-ready information appliances, enabling secure and reliable access to the Internet and applications—anytime, anywhere. The *WebDT 310* mobile tablet is more dependable than a laptop, and offers a larger display than a PDA. Ideal for mobile computing, the *WebDT 310* is easy to use and integrate with other systems.



The Product

The *WebDT 310* features the integration of a brilliant 10.4" touch display over an efficient AMD Geode™ processor within a thin, light, durable package. Designed for network and information access, the *WebDT 310* offers a choice of operating systems, wireless LAN and WAN support, and Citrix ICA and Microsoft RDP client/server computing protocols. With a stylus-activated touch screen, on-screen keyboards, and desktop cradle, the *WebDT 310* performs in the classroom, in the warehouse, and in the field. A variety of VESA mounting options for placement in vehicles, on moveable arms, walls, or mobile carts make this tablet adaptable to almost any environment. The *WebDT 310*—mobilize your workforce.

Features

- ▶ Light and durable; protective bumpers and screen cover
- ▶ Fan-less operation, no moving parts with flash-based storage
- ▶ Support for Windows CE, Windows XP Embedded and Tablet PC Edition
- ▶ Optional hot-swappable battery expansion
- ▶ VESA-compliant cradles for mounting options
- ▶ Optional desktop charging cradle with USB, VGA output and Ethernet ports
- ▶ Comprehensive and easy remote device administration through sever-based WebDT Device Manager Software

Applications

The *WebDT 310*, like all WebDT products, has many applications, including:

- ▶ Inventory and Warehousing
- ▶ Education
- ▶ Manufacturing
- ▶ Healthcare
- ▶ Finance
- ▶ Retail
- ▶ Control and Monitoring
- ▶ Hospitality



KEY ACCESSORIES

The *WebDT 310* has a suite of customized accessories to meet numerous deployment needs. For a complete list, please visit www.dtresearch.com.

- ▶ Carrying case with compact USB keyboard



- ▶ In-vehicle cradle (also with keyboard/tray option)



- ▶ External battery pack



- ▶ Multi-pack external battery charger



- ▶ Desktop charging stand



- ▶ Display-enabled desktop charging cradle



Major Options

- ▶ Outdoor-viewable display option
- ▶ Color: Black/White housing
- ▶ Optional magnetic stripe reader (MSR)
- ▶ Optional 2 mega pixels camera
- ▶ Optional 1D/2D barcode scanner



SPECIFICATIONS

Display	10.4" (diag.) TFT LCD with Resistive Touch; Outdoor-Viewable option
Display Resolution	1024 x 768 (SVGA)
Processor	AMD Geode LX 800
Memory (flash)	64MB – 8GB
Memory (RAM)	256MB, 512MB, or 1GB
Operating Systems	Windows CE; Windows XP Embedded; Windows XP Tablet PC Edition
Storage	Internal flash module; 40GB HDD ; 32GB SSD
Enclosure	Magnesium-aluminum alloy
Stylus	Yes , non-electronic tip
Protective Bumpers	Rubber with optional handstrap, offers handling protection
Wireless Interface	Integrated 802.11; Bluetooth
Input and Control Buttons	Seven (7) Front buttons; Six (6) programmable; One Power (left edge); Internal battery control switch
Input/Output Ports	12V DC-in Jack; Microphone-In; Headset Jack; USB 2.0; VGA
AC/DC adapter	Input: 100–240VAC Output: 12VDC
Power Cords	North America, EU, UK
Battery Packs	Internal (14W) Optional: External (28W, 0.5lb)
Desktop Cradle	Optional: Pass-through for power, Ethernet, USB for keyboard and mouse; optional VGA port
Desktop Charging Stand	Optional: Aluminum charging stand
Dimensions (H x W x D)	8.3 x 10.3 x 0.8 (in) 210 x 261 x 18 (mm)
Base Weight	2.05 lbs (0.93 kg)
Regulatory	FCC Class B, CE, UL, RoHS compliant
Operating Temperature	0° – 40°C
Humidity	0% – 90% non-condensing

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