

WebDT 310

Mobile Tablet

for High Performance Wireless Computing



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 user-friendly and ready to integrate with other systems.

Key Features:



- Light and durable; sustains drops of up to four feet
- Fan-less operation, no moving parts with flash-based storage
- Support for Windows CE, Windows XP Embedded and Tablet PC Edition
- Optional magnetic stripe reader, barcode scanner, and camera
- Optional hot-swappable battery expansion
- VESA-compliant cradles for mounting options
- Optional desktop charging cradle with USB, VGA output and Ethernet ports
- Outdoor-viewable display option
- Comprehensive and intuitive remote device administration through sever-based WebDT Device Manager software

The WebDT 310 features the integration of a brilliant 10.4" touch display and an efficient AMD Geode™ processor within a thin, light, and durable package. Ideal 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 options for magnetic stripe reader, barcode scanner, and camera, these tablets offer seamless information capture for instant transmission. With a responsive touch screen, on-screen keyboards, and a variety of VESA mounting options for placement in vehicles, on moveable arms, walls, or mobile carts, this tablet is adaptable to almost any environment.

The WebDT 310- mobilize your workforce.

Applications:

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



Accessories:

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

- External battery pack 
- Multi-pack external battery charger 
- Desktop charging cradle 
- Desktop charging stand 
- In-vehicle cradle with keyboard/tray option 
- Mountable cradle 
- Carrying case with compact USB keyboard 

Major Options:

- Outdoor-viewable display option
- Color: black/ white housing
- Optional magnetic stripe reader (MSR)
- Optional 2 mega-pixels camera
- Optional 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; 60GB HDD; 32GB SSD
Enclosure	Magnesium-aluminum alloy
Stylus	Yes, non-electronic tip
Protective Bumpers	Rubber with optional handstrap, offers handling protection
Network Interface	PCMCIA; USB; Integrated 802.11; Bluetooth
Input and Control Buttons	Seven (7) Front buttons; Six (6) programmable; One (1) Power (left edge); Internal battery control switch
Input/Output Ports	12V DC-in Jack; Microphone-In; Headset Jack; (2)USB 2.0; VGA
AC/DC adapter	Input: 100 – 240VAC, 1.2A Output: 12VDC, 3.5A
Power Cords	North America, EU, UK
Battery Packs	Internal (14W, 2000 mAh) Optional: External (28W, 3900 mAh, 0.5lb)
Desktop Cradle	Optional: Pass-through for power, Ethernet, USB for keyboard and mouse
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