



Handheld POS Terminals

Compact and Robust Handhelds for POS Applications

The WebDT Handheld POS Terminals feature outdoor-viewable and responsive touch displays in compact and robust packaging for POS (point-of-service and point-of-sale) applications. Emphasizing superior integration and handling, the WebDT 400 terminals offer options for embedded POS-centric peripherals. These include magnetic stripe and RFID readers, barcode scanners and imagers, and various wireless networking formats. IP54-rated for water and dust resistance, the rugged WebDT 430 and WebDT 435 are further capable of operating in harsh and tough operating conditions. Regardless of ruggedization or size, the various WebDT Handheld POS Terminals and a comprehensive suite of accessories offer features and configurations for dedicated deployments, accurate data collection, secure payment transactions, and efficiency in service.

• Applications

The WebDT Handheld POS Terminals are ideal for the following applications :

- **Hospitality/ Restaurant**
- **Healthcare**
- **Retail**
- **Inventory/ Warehousing**
- **Manufacturing**
- **Entertainment**



Specifications

| | | | | |
|-------------------------------------|---|--|--|---|
| |  |  |  |  |
| Model | WebDT 410 | WebDT 415 | WebDT 430 | WebDT 435 |
| System | | | | |
| CPU | ARM 533 MHz | | | |
| RAM | 128MB DDR II, 128MB Flash ROM | | | |
| Operating System | Microsoft® Windows® CE 6.0 | | | |
| Display | 3.5" TFT-LCD with resistive touch; outdoor-viewable display | | 4.3" TFT-LCD with resistive touch; outdoor-viewable display | 3.5" TFT-LCD with resistive touch; outdoor-viewable display |
| Display Resolution | 240 x 320 (QVGA)/ 480 x 640 (VGA) | | 272 x 480 (WQGA) | 240 x 320 (QVGA)/ 480 x 640 (VGA) |
| Network Interface | IEEE 802.11b/g WLAN and Bluetooth 2.0 | | | |
| Control Switch and Buttons | 1 power button 4 front buttons (programmable) | 1 power button 4 front buttons (programmable) 2 trigger buttons (programmable) | 1 power button 4 front buttons (programmable) 2 trigger buttons (programmable) | 1 power button 1 21-key front keypad 2 trigger buttons (programmable) |
| Indicator | 1 power-on LED indicator, 1 WLAN enable/ communication indicator, 1 MSR indicator | | | |
| Speaker | Built-in speakers | | | |
| I/O Ports | | | | |
| USB Port | 1 (mini USB; for ActiveSync only) | | 1 (USB 1.1) | |
| Microphone-in | N/A | N/A | 1 (mono microphone) | 1 (mono microphone) |
| Audio | 1 | 1 | 1 | 1 |
| DC-in | N/A | N/A | 1 | 1 |
| Cradle Charging Interface | 1 | 1 | 1 | 1 |
| Mechanical and Environmental | | | | |
| AC/DC Adapter | Input: 100 – 240V AC; Output: 5V DC, 2A | | Input: 100 – 240V AC; Output: 5V DC, 3A | |
| Battery Pack | 3800 mAh, 3.7V | | | |
| Backup Battery | N/A | | | 180 mAh |
| Enclosure | PC+ABS, TPR | | | |
| Stylus | Yes, non-electronic tip | | | |
| Dimensions (H x W x D) | 5.5 x 3.1 x 1.2 in/ 140 x 81.8 x 31 mm | 5.5 x 3.1 x 1.4 in/ 140 x 81.8 x 36.5 mm | 6.3 x 3.4 x 1.2 in/ 160 x 86 x 30 mm | |
| Weight | 0.6 lbs/ 280 g | 0.69 lbs/ 314 g | 0.9 lbs/ 415 g | |
| Water and Dust Resistance | Front Panel: IP54 | | System: IP54; Front Panel: IP65 | |
| Regulatory | FCC Class B, CE, C-Tick, RoHS compliant | | | |
| Operating Temperature | 0°C – 40°C | | | |
| Humidity | 0% – 90% non-condensing | | | |
| Data Capture Modules | | | | |
| MSR | Yes, triple track readers (ISO TK1, 2 & 3) | | | |
| Barcode Scanner | N/A | 2D barcode scanner: Intermec omni-directional scanner, reads 1D also | 1D barcode scanner: Intermec bi-linear CMOS sensor 2D barcode scanner: Intermec omni-directional scanner, reads 1D also | |
| RFID Reader | Yes, HF 13.56MHz, ISO standard 15693, 1443A(B), 18092 compliant | | | |

* Specifications subject to change without notice.