



Constant Communication

Two way communication in real time with your driver.

Digital Forms

Enter data directly into customised digital forms.

DOT Driver Log

Track status and record any additional information per DOT Regulations on the MDT 2000E.

MESSAGING

The WebTech Mobile Data Terminal (MDT) provides an organisation with real time two-way capability that includes user created messages, pre-programmed (canned messages) and status messages.

DIGITAL FORMS

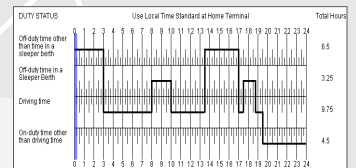
The WebTech MDT also accommodates digital forms (documents that combine fields for user-entry), which can be customised to fit your application – eg Checklist, Load Assignments, Driver Information, Delivery Status and Safety Notices.

DIALLING

A telephone dialling program on the MDT allows the users to dial telephone numbers through the MDT using their WT4000 Locator with voice option. Frequently dialled numbers can be preset on the WebTech Wireless Quadrant Web Portal – eg office, client and service staff contact numbers and brief descriptions can easily be added to the MDT dialling programme.

DOT DRIVER LOG

The DOT Driver Log program meets with current Department of Transport requirements in Canada and the USA, by providing the driver with the ability to track their status and record any additional driver information. The DOT Driver Log program also has a feature called SYNC that allows drivers to download DOT logs from the WebTech Portal onto any MDT in a Fleet. This Feature enables drivers to continue using their personal DOT Logs even when they change to another vehicle in the fleet.



SPECIFICATIONS:

Display

- 240 x 64 Graphic LCD
- Variable fonts, 8 lines of 40 characters in a 7 x 5 standard matrix
- FSTN technology at contrast ratio of 7:1

Keyboard

- 12 Numeric Keys
- 6 Function Keys
- Encoder Switch including Push Button
- Backlight for all Keys
- Elastomer Keypad

CPU

- X80180 Series

Memory

- RAM: 256KB - Data and system memory
- FLASH: 256KB - Stores system and application software, as well as inbound and outbound canned messages

Backlight

- Backlight for Display and Keyboard is user adjustable.

Communication

- Main: RS232 serial port, up to 38.4 KBPS, connected to a DB9 connector.

Indication Lights

- 2 LEDs for activity and alert indicators.

Buzzer

- Programmable duration and frequency of audible feedback.

Environment

- Operating: -20°C to +70°C
- Storage: -20°C to +80°C

Dimensions

- Length = 200 mm
- Width = 82 mm
- Depth = 38 mm
- Weight = 390 grams