



English

DLT-M8110: A Digital Logistics Terminal from the Advantech-DLoG product portfolio

| DLT | M | 8 | 1 | 10 |
|----------------------------|--------|---|----------------|------------------|
| Digital Logistics Terminal | Mobile | Positioning of the product within the portfolio | 1st Generation | 10" display size |

• Logistics

Uncompromising robustness + uncompromising mobility

DLT-M8110: The 3-in-1 detachable terminal for the logistics industry

Comprehensive robustness of the overall system



Protection from shock and vibration far beyond industry standards:

- Tested to class 5M3 - far exceeding the military standard (MIL810G)



Expanded temperature ranges:

- Can be used from -20 °C to +50 °C and resistant to sudden temperature changes



Reliable even under roughest conditions:

- IP65 protection class



Individual configurations:

- Choose between many configuration options

DLT-M8110



Benefits

- Robust - like a vehicle terminal
- Light - like a tablet
- Simple, fast attachment and detachment to the vehicle dock
- Seamless, wireless roaming of VMT quality allows for continuous logistics processes
- Integrated camera for documentation
- Accurate, high-performance scanner for order processing
- High-Performance Intel® ATOM Dual Core Processor with 4GB DDR3 to run your logistics software without interruption

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Reliability of a VMT with the flexibility of a tablet



The detachable vehicle terminal

Conventional vehicle terminals suffer from the fact that they are not mobile and lack flexibility.

As a solution to the needs of warehouse operations, digital asset management, and third party logistics, Advantech-DLoG developed the DLT-M8110. The detachable vehicle terminal combines the unlimited mobility of a tablet with the reliability of an industrial vehicle terminal.

Stable operation in the warehouse



VMT quality wireless roaming



User-friendly robust touchscreen

- Resistive touchscreen suitable for many applications
- PCT-touchscreen option adds abrasion resistance and shatterproof glass



VMT quality wireless roaming

- Specially designed for large warehouses
- Ensures the best network coverage possible
- Interface to external wireless antenna integrated into the vehicle dock
- Uninterrupted communication even in fast moving and dynamic environments



Integrated scanner and camera

- Integrated 5 MP camera for record keeping (e.g. defective goods)
- Integrated 1D/2D scanner for user-friendly order processing
- Easily triggered via front bezel key



Battery for mobile use

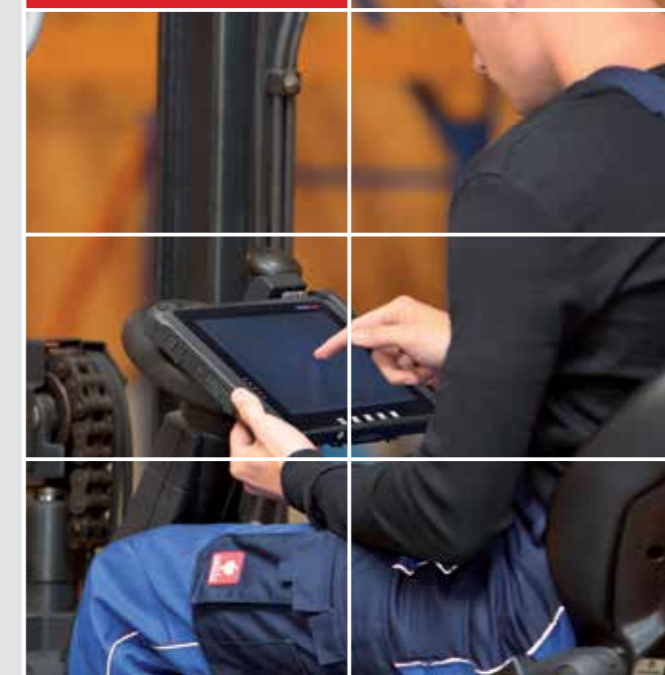
- Hot swappable batteries
- Two battery versions available:
 - Standard battery for up to 2 hours of operation
 - Advanced battery for up to 8 hours of operation



Docking for in-vehicle use

- The vehicle dock fully secures the terminal
- Simple, insertion to and removal from the vehicle dock
- Theft and fall protection via security locks

DLT-M8110 Features



One for all

The DLT-M8110 supports logistics applications that demand maximum flexibility, increased mobility, and seamless wireless communication. To ensure the vehicle terminal meets diverse needs, it is equipped with numerous I/O ports, a variety of accessories, and the latest wireless technology. The terminal can be docked and undocked easily using a quick-release button. In addition, two safety locks protect against theft and accidental falls. The rugged vehicle terminal can withstand the constant shock of a moving forklift and drops from up to 4 feet without issue.



Parts logistics in the automotive sector