

DLT-V72: A Digital Logistics Terminal from Advantech DLoG's product portfolio

DLT	V	7	2	10 / 12
Digital Logistics Terminal	Vehicle Mount	position of the family within the product portfolio	successor of the MTC 6 family, second generation	10" and 12" display size

English

- Warehouse logistics
- Automotive industry
- Mining/construction equipment
- Container ports

NEW!

King of the warehouse !

Total robustness of the overall system:



Protection from shocks and vibrations far beyond the industrial standards: up to class 5M3, three times higher than required for military standard MIL810G (effective up to 10.5 g))



Extended temperature ranges:
Can be used from -30 °C to +50 °C, resistant to sudden temperature changes



360° protection against dust and water in accordance with protection class IP66



Comprehensive configuration options and application-specific adjustments

DLT-V72 series



Properties

- Energy-saving Intel ATOM Quad Core processor with 4 GB DDR3
- CFast memory cards with various capacities
- Extremely robust touch screens in two versions, resistive and PCT
- Display heating (defroster) as an optional feature
- Integrated uninterrupted power supply as an optional feature
- Highly reliable WLAN transmission; Bluetooth as an optional feature
- Outstanding, overall system robustness (5M3, IP66, IK08)

Advantech-DLoG GmbH

Industriestr. 15, D-82110 Germering, Phone: 089 41 11 91-0, Fax: 089 41 11 91-900, info@advantech-dlog.com
www.advantech-dlog.com, © by DLoG GmbH 2016, Information subject to change.

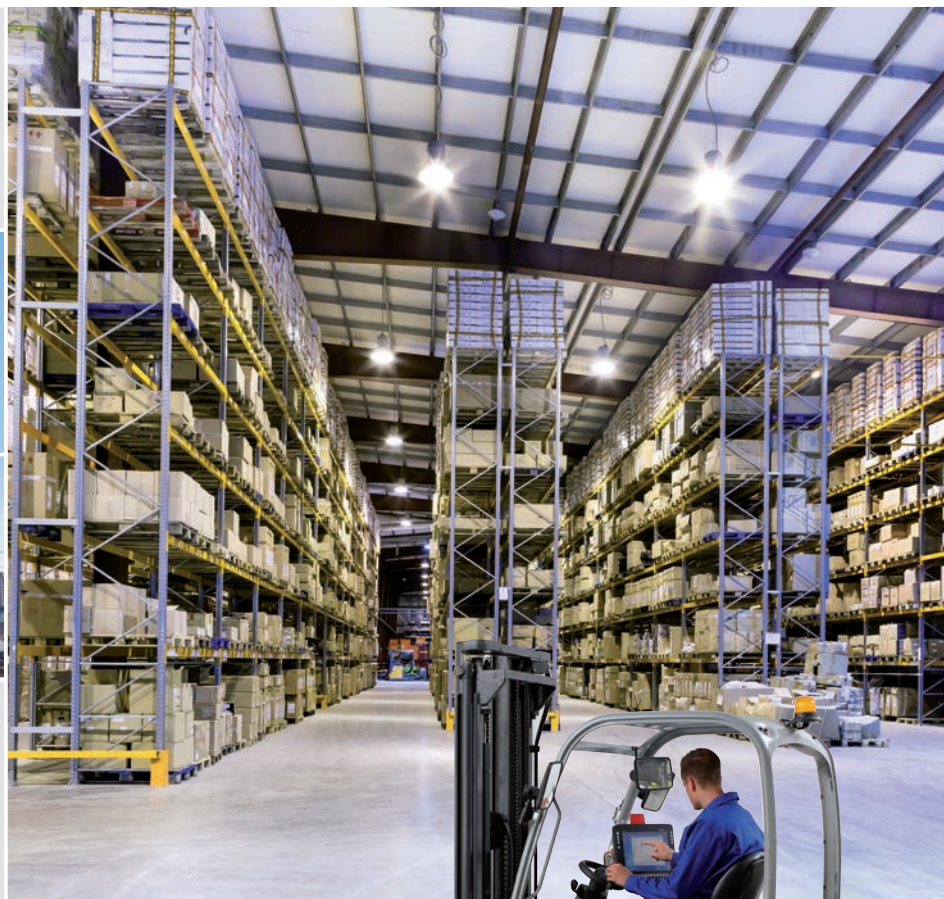
www.advantech-dlog.com

Ideally suited for logistics applications in a wide variety of market segments



Reliable field operation

All sorts of logistics applications put industrial PCs to the test. Extreme weather effects, dirt and dust, vibrations, and hard impacts strain mechanical and electronic components substantially. A DLT-V72 series vehicle terminal, the successor to our successful MTC 6 series, withstands extreme demands without trouble. Every detail of this robust touchscreen terminal was developed for a long service life and high reliability. The result exceeds the industrial standard by far. This keeps the maintenance and repairs required for the DLT-V72 low and ensures failure-free, continuous operation.



With a feature set that is tailored to the market requirements, the DLT-V72 is THE logistic terminal par excellence. Powerful processor technologies, a wide range of operating systems, and further comprehensive configuration options cover the entire spectrum of applications. In addition, the DLT-V72 series offers a wide variety of interfaces and wireless technologies, as well as mounting concepts for practically every type of vehicle.



An ideal set of features increases the efficiency of your logistics processes



Resistive and projected capacitive touch screen (PCT/PCAP))

- Ideal touch screen for every application
- Resistive touch screen with highly robust properties; available in combination with a defroster
- PCT touch screen with wear-resistant shatterproof glass front and extreme ease of use
- Both touch screen versions can be operated with gloves



Display heating (defroster)

- Can be used with frequent fluctuations between cold and warm in the terminal environment
- Maximum efficiency in freezers
- Touch screen display remains ice-free
- In combination with resistive touch technology



Uninterruptible power supply (UPS)

- Terminal remains in use, for example while the forklift battery is being replaced
- Bridges power failures of up to 20 minutes
- Easy and fast battery replacement via accessible battery compartment on the top of the terminal
- Terminal can be retrofitted with a battery



WLAN diversity

- Antenna diversity (use of multiple antennas) reduces interference
- WLAN antenna with a low profile in top transmission quality with increased resistance to external forces
- External antennas also available



Mounting and fitting options

- Wide selection of different mounting and fitting options for the terminal itself and the corresponding accessories
- Custom special developments upon request



The DLT-V72 features



Top quality cross the board

Made in Germany

