



**DD SERIES
OF DIGITAL
TERMINALS**

B-TEK's DD Series terminals combine computer programming power and flexibility together with the measuring requirements of a weighing instrument. The ease of use, reliability and flexibility make the DD Series terminals ideal for the following applications:

- Aggregates
- Agriculture
- Chemical
- Dairy
- Food
- Livestock
- Load out
- Manufacturing
- Mining
- Oil & gas
- Recycling/Scrap
- Transfer stations
- Transportation
- Waste



DD 1010i
TOUCH SCREEN WEIGHING TERMINAL

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B-TEK Distributor



CUTTING-EDGE TECHNOLOGY

Over 95 years of combined manufacturing experience

DD 1010i TERMINAL

FEATURES

Maximum Application Flexibility

Touch screen technology seems to be everywhere these days. This should not be any different in the scale industry. The DD Series terminals from B-TEK bring the ease of touch screen to the weighing industry. The DD 1010i terminal offer integration and efficiency at a touch. It comes equipped with a 5.7" touch screen color display, utilizing LED TFT technology. The ability to have intuitive icons makes the terminal easy to use allowing multiple functions to be immediately available at your fingertips. The DD 1010i terminal is provided with:

- Standard Ethernet and optional WIFI connection
- 2 serial communication ports and 2 expansion card slots
- 2 USB ports and a slot for the SD card make the DD 1010i an innovative instrument, able to interface with the latest devices.

The remote maintenance for software updating or VNC remote control are user-friendly and practical.

Reliable Construction

The DD 1010i offers the same functionality of the other DD Series terminals, but in a smaller package. The terminal is intended for industrial applications and for harsh aggressive environments due to the stainless steel AISI 304 enclosure with an IP68/IP69K ingress protection rating.

The possibility to customize the main screen keys as needed by dividing the most frequently used icons into groups makes it extremely user-friendly.



SOFTWARE



B-TEK attended truck In/Out software



B-TEK Filling Application



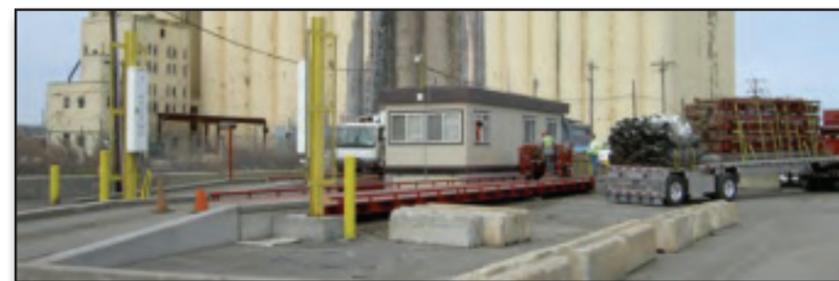
B-TEK Intuitive Navigation



Software Applications

The power of the DD 1010i is in its blank slate approach to software. The DD 1010i gives the customer the ability to customize all aspects of the system. With a 5.7" color graphic touch screen, developers can guide users through the weighing process producing navigation that is not only error free, but easy for the operator to understand.

The DD 1010i is built on the Microsoft.NET framework; many customizations and plug-ins are available to tie into 3rd party systems such as: SAP, MS Dynamics, QuickBooks, and other back-end systems. Have a proprietary system? Not a problem, the DD 1010i can easily export information in comma separated format for easy importation.



Truck In/Out

The DD Series terminal will eliminate paper log books tracking truck ID, license plate and driver information. An unlimited number of transactions can be stored with truck information as well as data from other connected devices such as a video camera and driver license scanner.



Filling Applications

The DD 1010i can be configured to manage inbound/outbound weighing and filling operations. Manual or automatic operator control of the filling process can be monitored from the color touch screen interface. The terminal can record or store product codes, vehicle tare weights, vehicle ID, license plate and driver info for each transaction. The information can be retained locally in the terminal or transferred to a plant accounting system.



Custom

The DD 1010i can be custom designed to fit your specific need. With a 5.7" touch screen and connectivity options such as: USB, WiFi, Ethernet, Serial, and more. The 1010i is the perfect solution for the job at hand.

SOLUTIONS

The DD 1010i terminal can be part of a larger operation controlling the flow and process weighments. Because of the networking flexibility, the DD 1010i can be plugged into your existing network allowing data to be seamlessly transferred to other devices such as: mobile tablets, PC's, servers, and back-end ERP systems. The DD 1010i terminal also features the ability to be remotely administered using VNC software. This allows for remote access of the indicator and data from miles away.

