DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

DFWDXT

"DFWDXT": INDICATOR WITH LARGE AND VERY BRIGHT RED LED DISPLAY

Digital weight indicator, with large and very bright and efficient, 40 mm red LED matrix display (SMD technology), easily visible from all angles, from long distances, and in full sunlight. Brightness intensity is easily adjustable through the software on PC. Its high performance and available programmes make it suitable for all industrial and commercial applications. CE-M approvable (OIML R-76 / EN 45501).

**The best solution
for advanced industrial
applications**

MAIN STANDARD FEATURES

- Waterproof 5-key functional keypad.
- 6 large and very bright 40 mm LED digits, easily visible from all angles and from great distances, with an adjustable brightness intensity.
  The SMD technology guarantees a high efficiency and brightness, also in full sunlight.
- 6 LED for indication of active functions.
- Stainless steel case with IP68 protection against rain and dust, easy to clean and resistant in harsh and corrosive environments.
- Suitable for use on the table, or wall.
- Dimensions 264x174x115mm.
- Up to 10.000e or multirange 3 x 3000e @ 0,3 μV/e in CE-M approved version for legal for trade use.
- Up to 1.000.000 displayable divisions with internal resolution up to 3.000.000 points.
- Up to 8 signal linearization points.
- A/D 24-bit sigma-delta conversion, up to 200 conv./sec. autoselect.
- Digital calibration and set-up from keyboard or from PC with DINITOOLS™.
- Power supply 110-240Vac or 6 Vdc through fitted built-in rechargeable battery.
- Connection with up to 8 load cells with 350 Ohm input resistance.

MAIN CERTIFICATIONS

- EU Type Examination Certificate (45501:2015)
- OIML R76
- Australian legal for trade certificate of approval (NMI S788)

FUNCTIONS

- KEYBOARD:
  Zeroing, Automatic tare, Presettable tare, printing and/or data transmission, selectable function command, on/off switching.
- SELECTABLE FUNCTIONS:
  - High Resolution Weighing x 10.
  - Net/Gross or lb/kg conversion.
  - Accumulation.
  - Formula weighing.
  - +/- Checkweighing.
  - Percentage weighing.
  - Approved transmission of the weight to PC/PLC or data recording on MMC/USB (with Alibi memory ALMEM option).
  - Counting(Max. resolution of 1.500.000 divisions).
  - Hold.
  - Set Point Control (with DFIO option).

AVAILABLE FUNCTIONS FROM REMOTE CONTROL

- Infrared 19-key remote control: zero, tare / manual tare, enable / disable function, print, switch-off.
- Radiofrequency 6-key remote control: zero, tare, enable / disable function, print, switch-off.

AVAILABLE LANGUAGES FOR PRINTING

- IT, EN, FR, DE, ES, PT, CN*, EL*

  * For Chinese and Greek a programming of the printer/labeler is required (S1, only at the time of order)

I/O SECTION

- RS232/C port configurable for connection with printer/labeler, or for attached printer.
- RS232/C (or optionally RS485) bi-directional port configurable for PC, PLC, remote display, and radio modem. Quick RJ RS232 plug connection.

MASTER/REPEATER OPTION

- Specific programme (MSTSLV code) for use of the indicator as a universal weight repeater or as a multi-scale repeater (MASTER) in combination with DFW/DGT/MCW.
  FUNCTIONING MODES:
- Multi-scale repeater (MASTER):
  function which allows to repeat up to 32 independent scales, with the possibility of managing their functions, or displaying and printing the sum of the weighs of all the scales.
- UNIVERSAL weight repeater:
  function which allows to repeat the weight of any scales, through the configuration of the input string.

- Click to learn more.

www.diniargeo.com

"YOUR WORLDWIDE PARTNER FOR WEIGHING,,

DINI ARGEO FRANCE sarl	DINI ARGEO GMBH	DINI ARGEO UK Ltd	DINI ARGEO WEIGHING INSTRUMENTS Ltd	DINI ARGEO OCEANIA
France	Germany	United Kingdom	China	Australia

DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

COMPANY HEADQUARTERS
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

TAMTRON AS
VESTVOLLVEIEN 30B - 2019 - SKEDSMOKORSET - NORWAY
Tel. +47 64 83 67 50
post@tamtron.no www.tamtron.no

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.