# **Industrial Indicator**



Model: DNEGT8 Series

The DNEGT8 is a trade certified industrial indicator designed to be used in a wide range of applications. It's flexible configuration allows it to be customised to suit your specific needs. With a library of available firmware versions it can be used for simple weighing, article selection, batch recording, data capture, various tare options, multiple scale connections and a huge range of communication protocols to suit the needs of modern businesses.

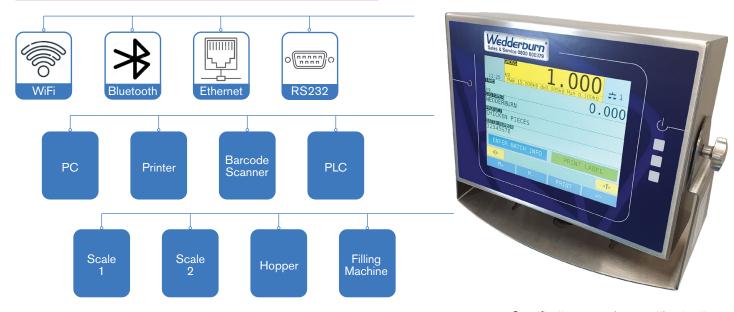
If your requirement is either weighing articles, data collection, target weighing, price computing for large packs, piece counting, controlling doses or interfacing with a PLC, the DNEGT8 indicator is the best option to suit your weighing requirements.

### **FEATURES**

- legal for trade use (TS2147)
- trade approval applies when this indicator is connected to an approved weighing base
- 8 Inch (160 mm x 120 mm) colour touch screen
- resistive touch panel (for operation with gloves)
- IP68 water protection rating
- adjustable wall or desk bracket included
- RTC (real time clock)
- fast A/D convertor for superior weight settle time
- control up to 16 loadcells or 4 separate scale base connections
- 240 Volt mains supply
- connects to a range of software packages
- numerous software and interface options available

#### **FIRMWARE OPTIONS**

- AF01: Article weighing and data entry (standard)
- AF02: Pieces/quantity counting (optional)
- AF04: Statistical checking of prepackaged goods (optional)
- AF05: Price computing and industrial labelling (optional)
- BATCH: Software for multicomponent dosage systems in loading and unloading (optional)
- BATCH1: Single product dosage systems in loading and unloading (optional)



Specifications may change without notice

Model: DNEGT8 Series

## **SPECIFICATIONS**

Legal for Trade Use	Yes
TS#	2147
Max Approved Divisions	10,000 (single) 3 x 3,000 (multi-range)
Max Divisions (Non-Approved)	1,000,000 d
Number of Ranges	3
Minimum Sensitivity / Division	0.3 μV/e
Main Display Size	8" (160 x 120 mm)
Second Display Size	N/A
Backlight	Yes
Mounting Options	Wall Pole Desk
Inputs/Outputs	2 In (expandable to 8 In) 4 Out (expandable to 16 Out)
Setpoints	3
Communication Protocol:	RS232 / RS485 Ethernet 4-20 mA or 0-10 V (optional)
More Features Available	Yes
Built-in Printer	No
Counting Function	Yes (AF02)
Check Weighing Function	Yes
Environment Suitability	Wet
Ingress Protection Rating	IP68
Power Source	240 VAC
Battery Option	No
Overall Dimensions (mm)	328 x 243 x 129

# **OPTIONS FOR CUSTOM BUILDS**

- Wifi
- Bluetooth
- 4 Scale Expansion Board
- Profibus
- EtherCAT
- Ethernet / IP
- DeviceNet



Specifications may change without notice