

JUMBO DISPLAY TIMER

Model : DTJ 71 A & DTJ 71 B



INTRODUCTION

In the world of modern industrial and manufacturing environments, efficiency, productivity and safety are paramount. To achieve optimal performance, Operators and supervisors rely on advanced tools and technologies that provide real-time insights into the status of critical processes parameter to view from a long distance. One such tool is the Jumbo Display Timer, This series of big display Timer has a display height of 2",4",8" and 12"sizes, which are visible distance from 50 feet, 100 feet, 200 feet and 400 feet.

These Large size Display Timer serves as a beacon of information, offering clear and immediate visibility into the ongoing wide range of process parameter applications such as Temperature, Humidity, Pressure, Flow, Level, pH, TDS, Conductivity, Production counting, RPM, Timing, Power, Voltage, Current, Frequency etc.,. these large displays play a pivotal role in keeping operations running smoothly. We offer customization options to tailor our Big Display Timer to your specific needs, applications are multiple indicators with different parameters in one panel.

Applications

Our big display indicators cater to a wide range of industries, including but not limited to:

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| ☐ Manufacturing | ☐ Power Generation |
| ☐ Oil & Gas | ☐ Food & Beverage |
| ☐ Automobile | ☐ Pharmaceuticals |
| ☐ Chemical Processing | |

Description

Introducing the Jumbo Display Timer, a powerful and versatile timekeeping solution designed for optimal visibility. With its large LED screen, this timer ensures clear and easily readable digits from a distance, making it ideal for a wide range of applications including classrooms, kitchens, gyms, and industrial settings. Whether you need to time sporting events, cooking sessions, workouts, or manufacturing processes, this timer offers precision and convenience. Featuring intuitive controls and customizable settings, it allows for seamless operation and flexibility to suit various timing needs. Upgrade your time management with the Jumbo Display Timer, the perfect blend of functionality, reliability, and visibility.

FEATURES

- ✓ View the Count Display From Long Distance
- ✓ Different display heights 2", 4" & 8"
- ✓ Universal mounting options – hanging, wall mounting, table top, etc.,. with rotatable display to adjust the viewing angle
- ✓ 4 Digit Seven Segment LED Display
- ✓ Seconds, Minutes, Hours configuration
- ✓ Selectable resolution 0.01 / 0.1 / 1
- ✓ 2 Relay output with selectable delay mode
- ✓ Front End Reset with Protection
- ✓ External Start / Hold / Reset Options
- ✓ 10 Years Memory Backup
- ✓ Supply Voltage 230V AC
- ✓ Selectable timing options ON delay, OFF delay, one short cyclic, Cyclic ON first.

Technical Specifications

Model	DTJ 71 A (4" DISPLAY) & DTJ 71 B (8"DISPLAY)
Display	4 Digit 4" & 8" Red 7 seg LED (1" & 2" on request)
Range	99.59, 999.9, 9999 secs / mins / hrs (programmable)
Resolution	0.01 sec / min / hrs
External Input	START / HOLD / RESET (potential free contact inputs)
Relay output	2 NO, 2 NC 5 A Rated relay
Power Supply	230VAC/50Hz $\pm$ 10%(Optional on request 24V DC $\pm$ 10%)
Working temperature	0 – 50°C

Note: Due to continuous product improvements, published specifications may change without notice.
Selectable timer options: ON time, OFF time, Cyclic time based on relay output.



SANSEL INSTRUMENTS AND CONTROLS SANSEL CALIBRATION LABORATORIES

ISO/IEC 17025 Accredited Calibration Laboratory by NABL CC - 2879
(Thermal, Mechanical, Electro-Technical, Dimension Parameters)

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