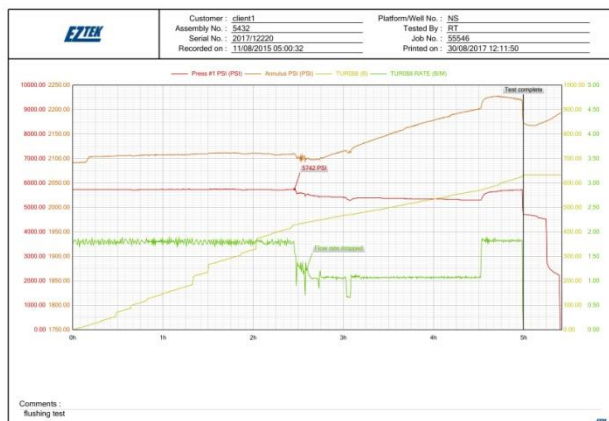


The **TallyBook touch 7** is a battery-powered version of Eztek's popular TallyBook touch unit. Suitable for use in Zone 2 areas, the unit is a compact data logging solution that offers clear graphical and digital display of recorded data.

TallyBook™



Benefits:

This data logger increases efficiency and flexibility by combining an easy-to-use touch screen interface with rechargeable battery power.

The responsive touch screen can be used easily in the field by operators wearing gloves or in wet conditions.

Safety is increased by keeping dangerous pressures away from the user via low-voltage cables.

Typical Applications:

- Plug & abandonment
- Cementing operations
- Formation Isolation Valve testing
- Drilling & completions
- Casing Assembly torque monitoring
- Drill pipe torque monitoring
- Tubing Hanger Pressure (THP)
- Well integrity
- BOP testing
- Coiled Tubing
- Well kill
- Chemical injection
- Critical valve testing (topside)
- Nitrogen pumping
- Scale squeeze
- Well Pressure monitoring

Features:

- Suitable for Zone 2 hazardous areas
- USB port for data download
- Bright and clear data display
- Real time recording software
- Interfaces with intrinsically safe devices
- Simple touch screen operation
- Quick battery recharge

Basic operation:

- Power ON
- Select RECORD and logging commences
- Click STOP, then confirm – logging is automatically saved
- Download to USB stick to automatically generate report with TallyView Software on standard PC/laptop
- Convert to CSV.

Improve efficiency.
Increase safety.
Reduce costs.

Specifications	Standard	Options
Basic computer	64MB RAM Memory for 1 year of data recording (when at 1 sample per second) Internal safety barriers Software based on Windows CE 5.0 platform PDF report created automatically for download, with sequential number for identification	N/A
Enclosure	Die-cast aluminium IP65, ATEX Zone 2 rated 230 x 330 x 110mm Weight approximately 3kg 0° to +50° C operating temperature	Front mounted handles for portability
Display screen	7" TFT touch screen, 280 cd/m2 brightness 800 x 480 resolution Real-time graph and digital display	
Power Supply	24 VDC Supply Voltage (less than 2 Amps at 12 VDC) Built in batteries	N/A
Controls	Illuminated piezo switch (Power On/Off) Onscreen QWERTY keyboard	N/A
Ports	Power supply port Transducer connectors USB Type 'A' port for data download	
Electronic interface	Inputs/outputs determined by client Inputs calibrated to national standards Sample rate of 1Hz	<i>Call to discuss sample rate options</i>
Software for PC	TallyView – open data recorded on TallyBook to add test details, time, comments, amend graph review, adjust scale and print test reports with client logo. Latest software includes: <ul style="list-style-type: none"> • Optional curve filter • Add comments to report • Add comments to graphical curves • Create curve parameter templates which include preset curve names, scales and enable/disable curve display options 	
Example Inputs/Outputs <i>Contact us to discuss your requirements sales@eztek.co.uk</i>	Sensor Input Examples: <ul style="list-style-type: none"> • 'Namur' input (2 off flow & engine RPM) (proximity input 5 KHz max) • '4-20 mA' input (pressure, temperature, density, fuel, battery, torque, load, and tension) • magnetic pickup inputs for flow meters, proximity inputs (e.g. for engine speed) Output examples: <ul style="list-style-type: none"> • Audible and visual alarms, shut down valves 	

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