

ALGE TIMEDATA COMPUTER TDC8001



ALTERNATIVES



OVERVIEW

The **Alge TDC8001** series -- including the previous -generation TDC8000 and the new TDC8001 -- are the culmination of three decades' experience in the field of sports timing. These extremely robust, flexible, and easy-to-use desktop systems offer industry-leading features in a compact, weatherproof form factor.

DESCRIPTION

- Extremely accurate 1/10,000 timebase based on Alge's temperature-compensated quartz crystal
- Intuitive, menu-driven design makes it easy to learn to use this powerful device
- Multiple high-readability, high-contrast liquid crystal displays employing multiple font sizes & styles
- Weatherproof positive-action keyboard features large buttons that facilitate use even when wearing heavy gloves
- Outputs RS-232 communication protocol
- Supports scoreboard-output
- Built-in speech amplifier circuit
- Can simultaneously run up to 4 independent races, each using the same bib number ranges
- **Onboard 10-channel capability**, with expandability up to 19 channels
- Supports bib numbers up to 9999
- Huge memory -- up to **9999 splits** for each of the 4 race events (39,996 total splits)
- Instant-save feature automatically saves every split so times cannot be lost
- Integrated, **P5-based** thermal printer allows for total printer control: continue timing while printing results, printer buffer remains active so you don't lose data while changing paper
- Universal software supports virtually all sports
- High tolerance to weather extremes -- rated from -25C to 55C (-13F to 122F), but we've used this device in much colder weather with no problems whatsoever
- Internal rechargeable batteries

MODELS AVAILABLE

The **TDC8001** is available in one model configuration only. The previous generation **TDC8000** differs only in that it has a mechanical switch to control bib#-advance, and it employs an older-generation mechanical printer.

COMPATIBILITY

This product is fully compatible with all existing **Alge & PST** products, including all PST displays.

PRODUCT CERTIFICATION

This timer has been officially homologated for use in international competition by the International Ski Federation (FIS).

Homologation # ALG.002.97