

Speedtech *Instruments*

PRESENTS
THE



Fishing on the Edge of Technology

Fishing Predictor Features

- Present fish feeding report
- 4-hr future feeding forecast
- 24-hr barometric pressure history bar graph
- Sunrise/sunset times – accurate within 4 min.
- Moon phase, moonrise/moonset position
- Accurate 12-24 hour weather forecast
- Severe weather audio alarm
- Fish feeding forecast based on future sun/moon information through 2099

**Helps
Catch
Them
All!**

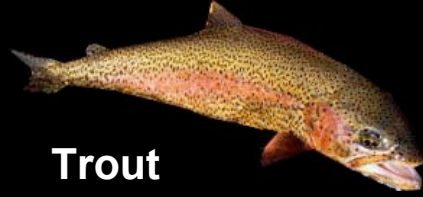
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Drum



Bass



Trout



Grouper



Snapper



Tuna

Scientific Basis

The algorithm developed for the EDGE technology combines moon phase, and sun and moon position, with barometric pressure effects due to local weather events. The factors used in the instrument were derived from a variety of sources, including discussions with meteorologists, fish biologists, anglers, and extensive research of scientific surveys. The data compiled from these sources has been combined into one comprehensive relationship and consolidated into the Angler's EDGE to provide anglers with the ability to determine the best times to fish!

Location Information

The Speedtech Angler's EDGE is location specific, and calculates sunrise and sunset according to the data entered by the user for the time, date, time zone, altitude, latitude and longitude.

The sources to acquire this information are included with the owner's manual.

Display

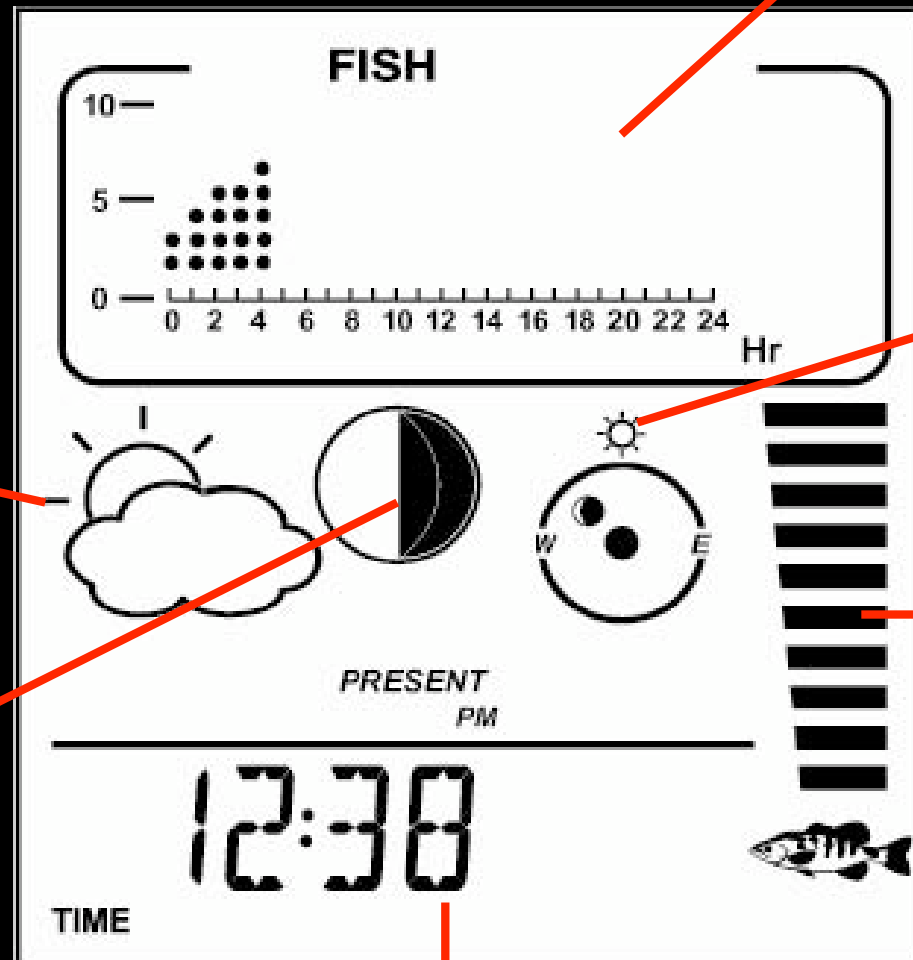
Future Fish

Feeding Forecast

4-HR FUTURE FISH FEEDING FORECAST

WEATHER
FORECAST

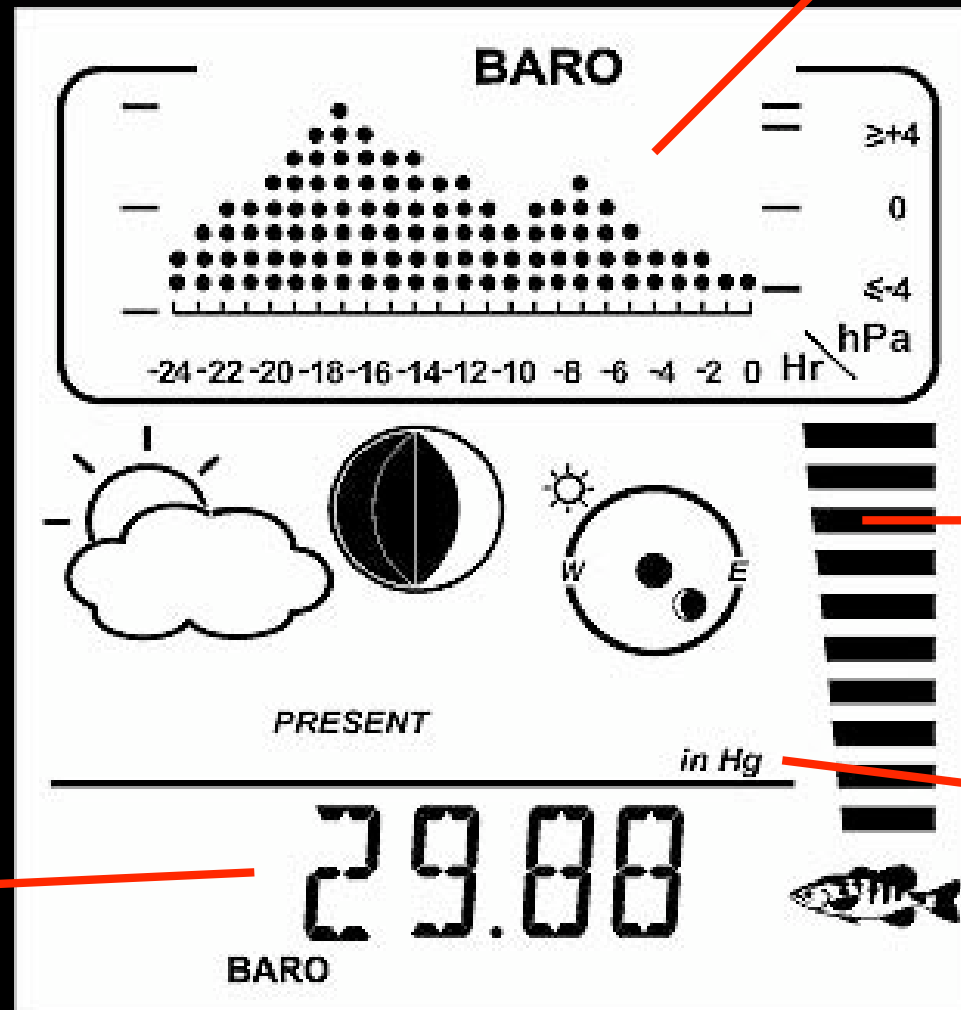
MOON
PHASE



CURRENT TIME, OR SUNRISE/SUNSET

Display Barometric Pressure

24-HR HISTORY BAROGRAPH



CURRENT
BAROMETRIC
PRESSURE

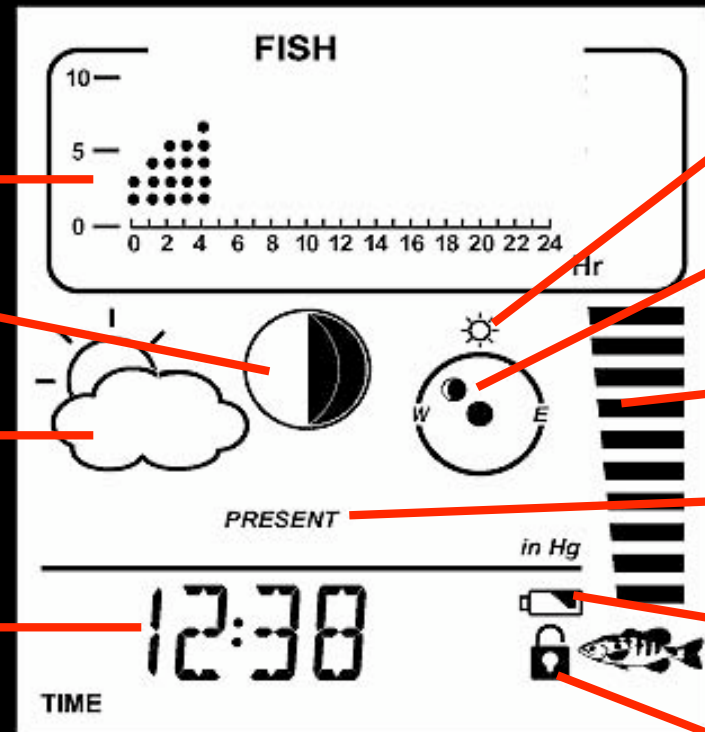
Control Buttons

- A. Mode/Power Button**
Changes the display mode or turns the unit on/off (has auto shut-off).
- B. Time/Lock Button**
Displays the current or future mode and locks or unlocks the data lock feature.
- C. Light/Set Button**
Activates back light or enters the setting procedure.
- D. Up/Down Button**
Changes parameter values.



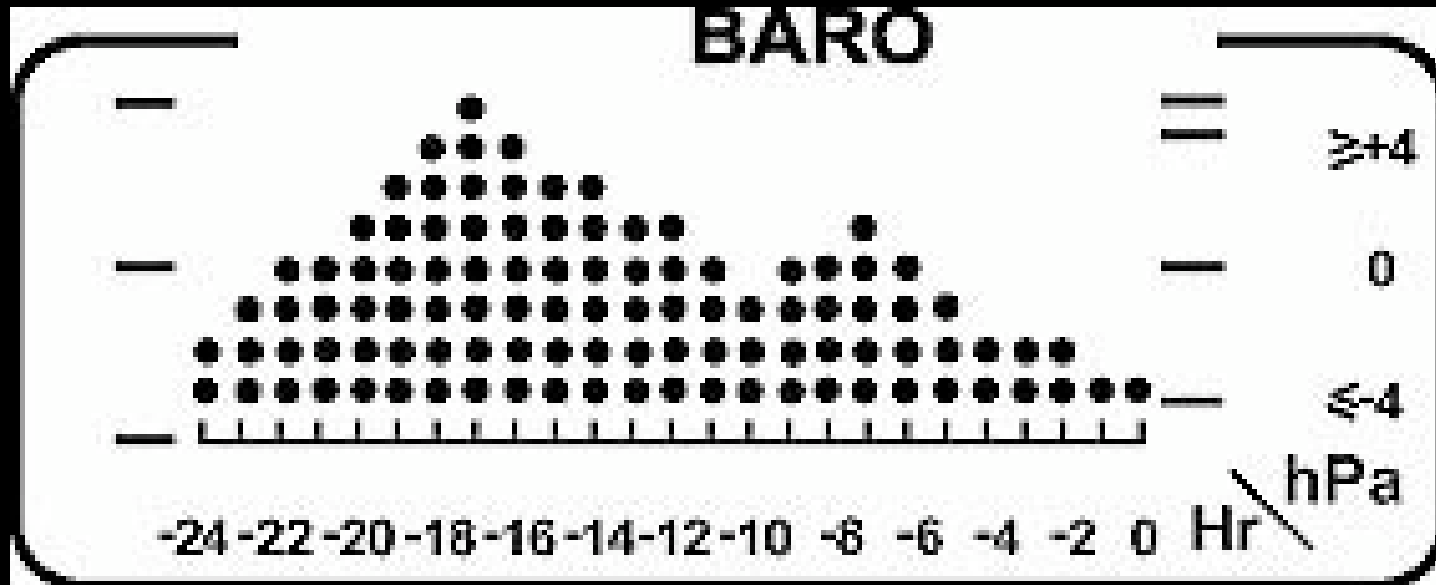
Indicators

- A. **Fish Feeding Meter**
Indicates how actively the fish are feeding.
- B. **Fish Feeding Bar Graph or Barometric Pressure Bar Graph**
Indicates either the fish feeding activity for the next four hours or the barometric pressure history for the past 24 hours.
- C. **Present/Future Mode**
Indicates fish feeding at the current date and conditions or at the user set date and forecast conditions.
- D. **Moon Phase**
- E. **Sun Position**



- F. **Moon Position**
- G. **Weather Forecast**
Indicates the weather conditions that will be experienced in 12 to 24 hours from present
- H. **Current Time, Sunrise/Sunset or Barometric Pressure**
- I. **Low Battery Indicator**
- J. **Data Lock**

Barometric History



The built-in barometer reads the barometric pressure every 15 minutes. The pressure history for the past 24 hours will be displayed in the pressure chart in columns.

Fish Feeding Meter and Bar Graph

In Present Mode, the fish feeding meter shows the intensity of current feeding activity while the graph indicates feeding activity projected for the next 4 hours.



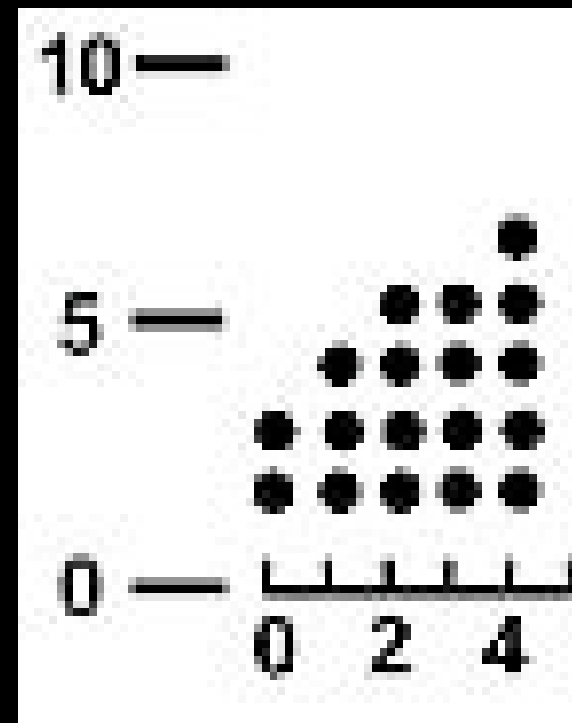
**HIGH
FEEDING
ACTIVITY**



**MEDIUM
FEEDING
ACTIVITY**







**LOW
FEEDING
ACTIVITY**



Weather Forecast

The Angler's EDGE continuously monitors barometric pressure changes and maintains memory of barometric pressure history, even if the unit is off. The 12 to 24 hour weather forecast is based on the trends of the barometric pressure history. The effective range is 25 miles.

			
SUNNY	PARTLY CLOUDY	CLOUDY	RAINY

Note:

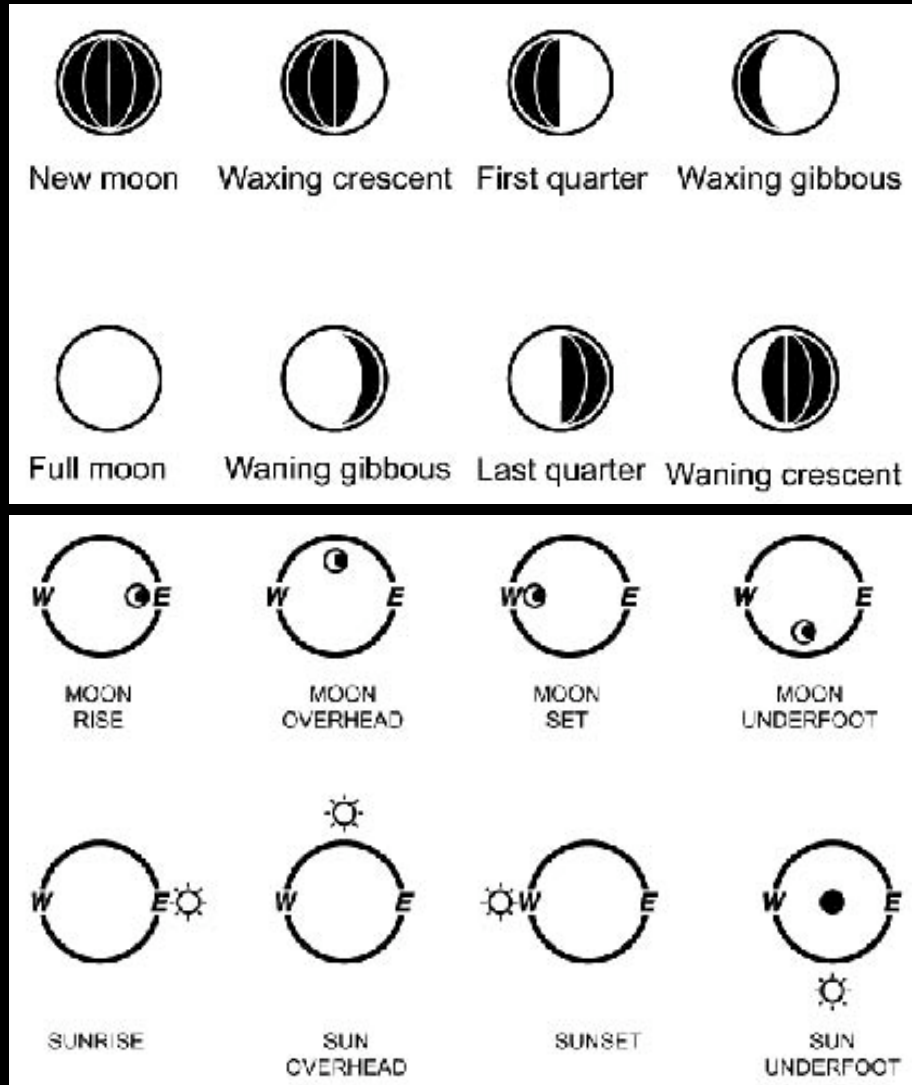
1. The accuracy of a general pressure-based weather forecast is about 75% and therefore cannot be held responsible for any inconveniences caused by an inaccurate forecast.
2. The weather forecast is meant for the next 12 to 24 hours and does not reflect the current conditions.
3. The 'sunny' icon, when appearing at night, implies clear weather.

Severe Weather Warning

By definition, severe weather occurs when barometric pressure has changed 6 millibars (up or down), during a three hour period. Severe weather, including wind and rain generally accompanies falling barometric pressure. Rising pressure will only result in high winds.

When the severe weather warning feature is activated, the unit will give out an audio warning and flash the weather icon, even if the unit is off. The alarm is muted by pressing any button.

Moon Phase, Sun and Moon Positions



The Angler's EDGE is equipped with an almanac that predicts sun/moon activity through 2099. The moon phase is indicated in eight symbols, including full, quarter, waxing, waning and new.

The moon and sun relative positions are also represented in eight positions, including rising, setting, overhead and underfoot.

Warranty

Speedtech Angler's EDGE (and all other Speedtech instruments) have a one-year warranty, as well as a 30-day "as new" return policy.

Visit our website at www.speedtech.com for product specifications, FAQs and downloadable manuals.

Questions? Email us at info@speedtech.com