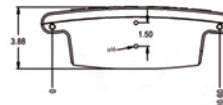
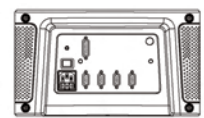
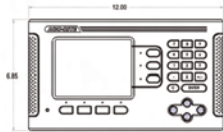


200S Technical Data



Display	2- or 3-axes 5.7" transmissive LCD display
Common Functions	<ul style="list-style-type: none"> • Near-zero warning • Help function • 16 tool offsets / diameter • Preset and zero reset • 4 function calculator / Trig calculator • Instant inch/mm conversion • Position-Trac™
Milling Specific Functions	<ul style="list-style-type: none"> • Bolthole pattern calculations with graphics (full and partial circles) • Centerline calculation enables you to establish workpiece zero and midpoints • Edge finder input
Turning/General Specific Functions	<ul style="list-style-type: none"> • Lock axis feature • Instant radius / diameter conversion • Taper calculator
Error Compensation	Linear and non-linear compensation up to +/-9,999 ppm
Construction	Die-cast metal
Data Interface	RS-232-C/V.24 serial port
Electrical Requirements	Voltage of 100-240 Vac Power of 30 VA max Frequency of 50/60 Hz (+/-3Hz)
Operating Temperature	0 degrees to 45 degrees C (32 degrees to 113 degrees F)
Storage Temperature	-20 degrees to 70 degrees C (-22 degrees to 158 degrees F)
Weight	4.85 lbs.
Certifications	ISO-9001, UL, CSA, CE



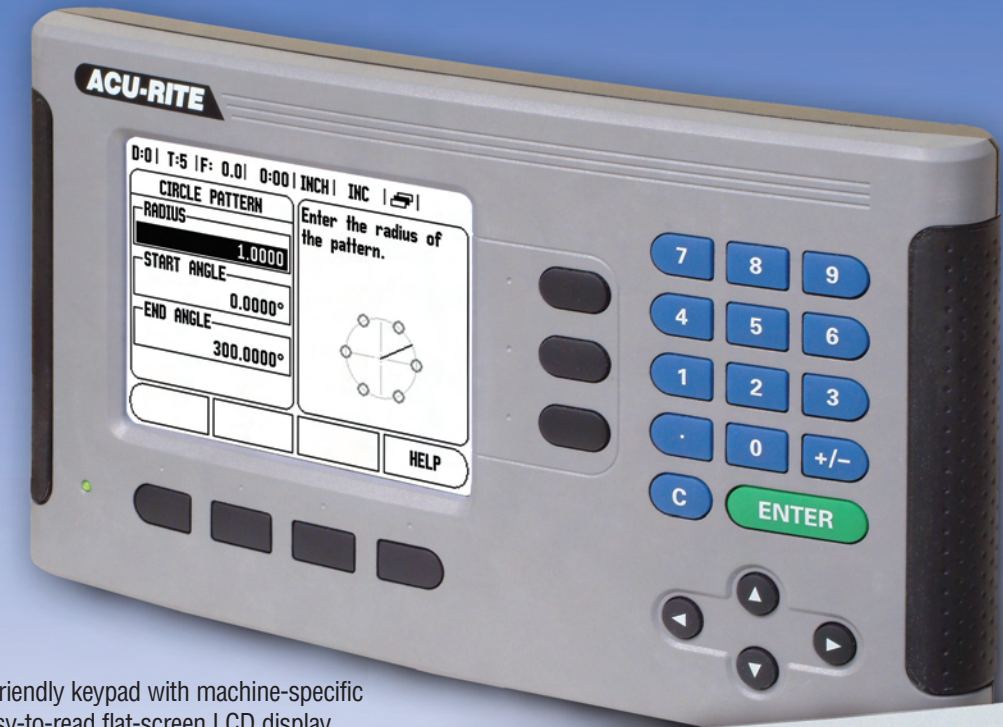
Precision Glass Scales

With more than one million scales in use today, ACU-RITE precision glass scales withstand the elements of contamination found in even the harshest machine shop environments. As a result, our precision glass scales resist changes in size, shape or density due to temperature and humidity variations. This stability provides exceptional accuracy down to $\pm 1.5\mu\text{m}$ ($.00006''$), resulting in tighter workpiece tolerances. ACU-RITE scales are available in travel lengths from 1"-773" and in resolutions from $0.5\mu\text{m}$ ($.00002''$) to $10\mu\text{m}$ ($.0005''$).

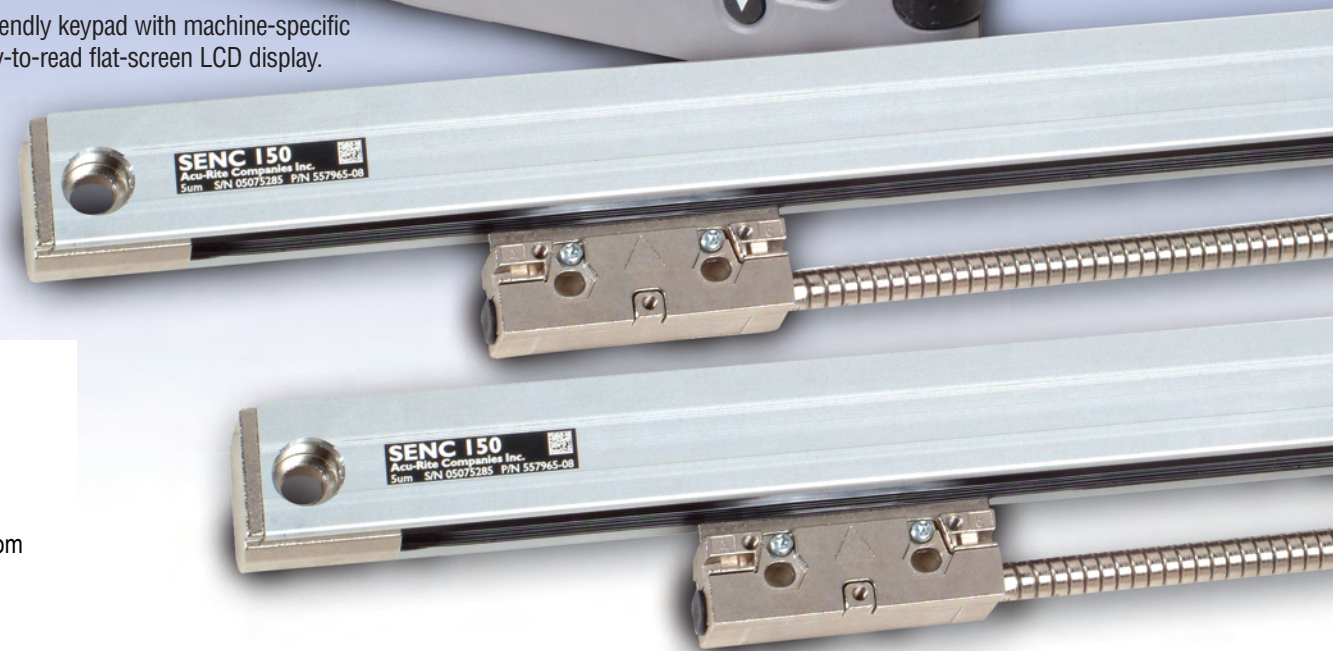
200S LCD Digital Readouts

Crystal Clear.

Nothing else measures up.



Intuitive, operator-friendly keypad with machine-specific software and easy-to-read flat-screen LCD display.



SALES & SERVICE:

A Tech Authority, Inc.
 13745 Stockton Ave.
 Chino CA 91710
 909-614-4522
 sales@atechauthority.com

ACU-RITE®

The world's first choice for readout systems.



ACU-RITE IS AN
**ISO 9001
 CERTIFIED
 MANUFACTURER**



ACU-RITE®

The world's first choice for readout systems.

Versatile. Intuitive. User-friendly.

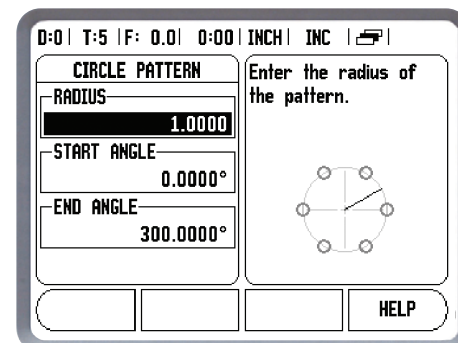
Simply the best digital readouts you'll ever see.

The ACU-RITE 200S features exclusive LCD display screen technology and versatile software to accommodate milling, turning or grinding applications – all with the same bright, crystal clear readout. Plus, a content-sensitive help function assists you in troubleshooting any difficulty.

All ACU-RITE products are designed and manufactured in ACU-RITE's ISO 9001 certified facility. They are designed to UL/CSA/CE specifications and are backed by a 3-year Hassle-Free Warranty.

ACU-RITE maintains a strong worldwide authorized distribution network of fully trained and qualified personnel to provide quality sales and service support. ACU-RITE's authorized distribution network is readily available to provide prompt delivery, thorough product training and skilled technical service.

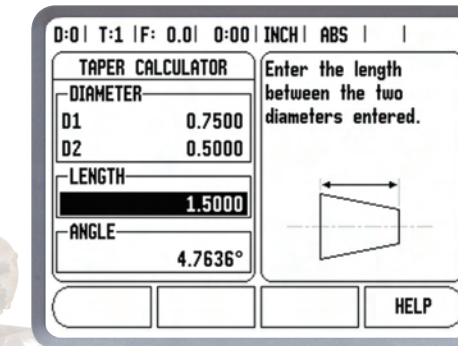
Updated, state-of-the-art features for milling at an affordable price.



200S for Milling Applications

- ▶ Bolt hole pattern calculations with graphics (full and partial circles)
- ▶ Centerline calculation enables you to establish workpiece zero and midpoints
- ▶ 16 tool offsets/diameter
- ▶ 2- or 3-axes LCD display
- ▶ Preset and zero reset
- ▶ Near-zero warning
- ▶ Instant inch/mm conversion
- ▶ Linear and non-linear error compensation
- ▶ Electronic edge finder input
- ▶ Position-Trac™ – a unique feature that lets you easily, quickly and accurately reestablish workpiece zero after power loss

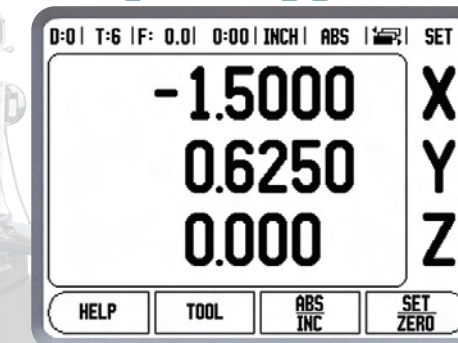
200S for Turning Applications



The ultimate in efficiency and productivity for turning applications utilizing state-of-the-art features.

- ▶ 16 Tool Offsets for easy compensation of different tool sizes
- ▶ Lock Axis feature, used in conjunction with tool offsetting, lets you establish tool offsets with the tool under load, resulting in reduced tool deflection
- ▶ Instant radius/diameter conversion reduces math errors and allows you to machine to print dimensions
- ▶ Position-Trac™ – a unique feature that lets you easily, quickly and accurately reestablish workpiece zero after power loss
- ▶ 2- or 3-axes LCD display
- ▶ Preset and zero reset
- ▶ Near-zero warning
- ▶ Instant inch/mm conversion
- ▶ Linear and non-linear error compensation

200S for Grinding and General Purpose Applications



Increase the accuracy of grinding and general purpose applications with efficient and productive features.

- ▶ 2- or 3-axes LCD display
- ▶ Preset and zero reset
- ▶ Near-zero warning
- ▶ Instant radius/diameter conversion to reduce math errors and allow you to machine to print dimensions
- ▶ Position-Trac™ – a unique feature that lets you easily, quickly and accurately reestablish workpiece zero after power loss
- ▶ Absolute/incremental display
- ▶ Instant inch/mm conversion
- ▶ Linear and non-linear error compensation

Visit www.acu-rite.com today for more information. Or call 800.344.2311.