ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Keyence LS-5501* at our website: ***Click HERE***



LS-5501

Controller

CE

[Discontinued model]
This model has been discontinued.

Recommended Replaceable Products

- High-speed optical micrometer
  LS-9000 series

To contact us:
1-888-539-3623

SPECIFICATIONS

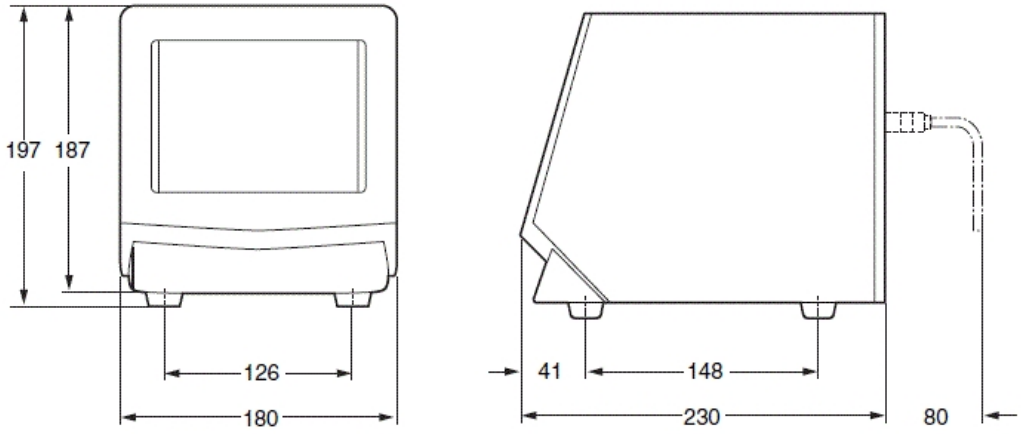
Model		LS-5501*1
Type		Built-in display
Display	Display range	-99.99995 to 999.99995 mm -0.99999" to 9.99999"
	Tolerance check output display	7-level LCD indicator
	Laser emission indicator	LCD (Green LED at scanning head)
Input terminal block	Program selection input	Non-voltage input (contact/solid state)
	Laser stop input	
Interface	RS-232C	Measurement data output and control output
I/O board	Analog voltage output	±10 V Output impedance: 100 Ω
	7-level comparator output	100 mA max. (40 V max.)
	Timing input, Reset input, Auto-zero input	Non-voltage input (contact/solid state)
Rating	Power voltage	85 to 264 VAC, 50/60 Hz
	Power consumption	85 VA or less
Environmental resistance	Ambient temperature	0 to +40 °C 32 to 104 °F
	Relative humidity	35 to 85 % RH (No condensation)
Weight		Approx. 3.7 kg

*1 The I/O board is handled as options. BCD output is available as an option. Please inquire with KEYENCE.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

LS-5500/5501



Unit: mm

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP