



Digital Long Scale

MODEL LS-450E/600E/800E/1000E

This handy scale can be used anywhere. The large LCD is legible and easy to read. Allows complicated data processing for improving quality control. Four kinds of worksizes upon its measurement range and usage.



Major characteristics

- •Suitable for board objects such as photograph masks, screen masks, block copies, and printed circuit boards.
- •Small lightweight design enables machine to be carried easily.It can measure easily with your light table.
- •10 micron minimum reading.
- ·Large sized LCD is adopted on the display
- The field of vision range of the microscope is clear by two lines of the glass. It is easy to give a straight line for a measurement position.
- Mini processor attached as an option, which allows recording and results judgment quickly and simply.

Option



- Thermal line printer:DP-1VA
 Standard-sized rollded paper: widht 58mm,length 48m
- ·Connectiong cable

Main specification

- Main openioaten				
Item Model	LS-450E	LS-600E	LS-800E	LS-1000E
Actual measurement length(mm)	400	550	750	950
Minimum indication(mm)	0. 01			
error(mm)	±0.04	±0.05	±0.06	±0.07
Repeatability(mm)	0. 01			
Microscope magnification	× 25			
Field of view(mm)	approx ϕ 3. 0			
Battery life	Approx. 2years(when continuously used/1year)			

* Specifications and design details may be subject to change.

Manufacturer:



for more infomation: