

SUGITOH LARGE MICROMETER & LOUPE

For Camera in relation

For PC Board Circuit Inspection

For Printed Letters Inspection

TS-3/TS-4

**BUILT IN
LED**

TS-4



LED Light Adaptor



Battery Box



Digital Camera Adaptor for Loupe



TS-3-3



TS-3-4

Futures:

Outside dia is 65mm and wide field of view.
There are four (4) magnifications, 3x, 4x, 5x and 5.9x.

Option:

TS-3-LED LED Light Adaptor for Large Type Micro Loupe

This is Battery Type and easy to carry to everywhere. In using Light Control (Option), can adjust brightness.

TS-3-DGI Digital Camera Adaptor for Large Type Micro Loupe.

When Connected to Digital Camera, be able to use as Magnifier.

TS-8LDGB Universal Type Digital Camera Adaptor.



TS-3-5



TS-3-5.9

Large Micro Loupe

P/N	Mag.	Length	W.D.	Weight
TS-3-3	3x	100mm	45mm	240g
TS-3-4	4x	100mm	35mm	265g
TS-3-5	5x	80mm	30mm	265g
TS-3-5.9	5.9x	75mm	25mm	260g

Large Micro Meter

P/N	Mag.	Length	W.D.	Weight
TS-4-5.9	5.9x	75mm	25mm	290g

SUGITOH POCKET MICROMETER & LOUPE

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TS-1 Pocket Micrometer



TS-1-7
Pocket Micrometer 7x
Magnification:7x
Outside Diameter:43mm
Length:53-60mm
Field of View: 32mm
Working Distance:25mm
Lens Construction:2G-3E
Weight:70g.



TS-1-10
Pocket Micrometer 10x
Magnification:10x
Outside Diameter:43mm
Length:48-55mm
Field of View:32mm
Working Distance:25mm
Lens Construction:2G-4E
Weight:65g.



TS-1-15
Pocket Micrometer 15x
Magnification:15x
Outside Diameter:38mm
Length:25-30mm
Field of View:24mm
Working Distance:7.52mm
Lens Construction:3G-4E
Weight:40g.

Futures:

- All Micrometers are with Clear Acrylic base.
- Changeable Scale.
- TS-1-7 & TS-1-15 : No. 100 Scale as Standard
- TS-1-15 : No. 1 Scale as Standard
- 7x-10x : 11 kinds
- 15x : 2 kinds

Option: TS-M1 (7x·10x) TS-M2 (15x) Scales

No.100	No.101	No.102	No.103	No.104	No.106
Dia.Graph.Angle.Radius	Dia.Scale.Angle.Radius	180°Angle.Radius	Screw mount	Inch Screw mount(8-50)	Thickness 0.02-0.mm
No.105	No.107	No.108	No.109	No.110	15X用
Scale 1,1/10mm,1/1000ft	Graph mm Dia.Cicle 0.1-2.5mm 1mm graph 10mm	Dia.Cicle 0.05-3mm 1/64-1/16inch	20mm scale	Cross scale	No.1 0.1mm div.10mm scale No.2 0.05mm div.10mm scale

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TS-2 Small Pocket Micro Loupe



TS-2-7
Small Pocket MicroLoupe 7x
Magnification:7x
Outside Diameter: 43mm
Length : 55-61mm
Filed of View : 32mm
Lens Construction : 2G-3E
Working Distance : 25mm
Weight : 60g.



TS-2-10
Small Pocket MicroLoupe 10x
Magnification:10x
Outside Diameter: 43mm
Length : 50-55mm
Filed of View : 32mm
Lens Construction : 2G-3E
Working Distance : 25mm
Weight : 65g.



TS-2-15
Small Pocket MicroLoupe 15x
Magnification:15x
Outside Diameter: 38mm
Length : 25-30mm
Filed of View : 24mm
Lens Construction : 3G-4E
Working Distance : 9.7mm
Weight : 40g.