

# MICROSCOPE OPTICAL STEREO SCOPY 15&20 EYEPIECE MAGNIFICATION TOC

I MILLER PRECISION OPTICAL INSTRUMENTS

MODEL #: S4E

Manufacturers PHONE: (215) 925-2285 FAX: (215) 925-8374

Website: <http://IMillerMicroscopes.com>

AAC "J" ITEM NSN 6650-00-973-6945

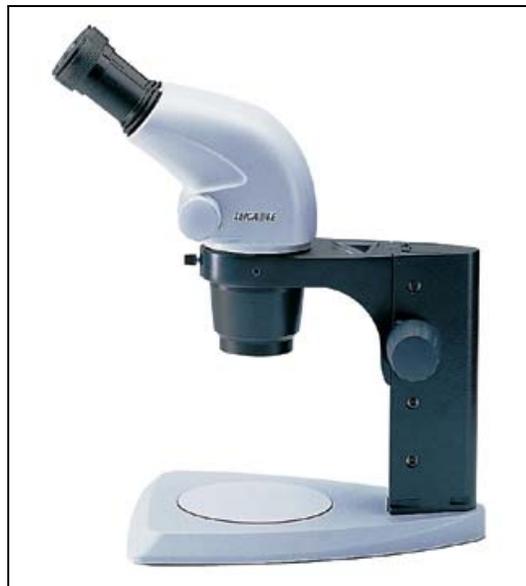
UA: 7124

USAMMA POC: Customer Relations Management, 301-619-4301/4316, DSN 343-4301/4316  
UNIT PRICE: \$1,830.00

**System Description:** This is a basic model stereomicroscope with a Greenough optical system. The optical design allows the microscope to be used for long periods without causing eye strain, and the ergonomic 38° viewing angle promotes proper posture for improved comfort. This system includes 1 standard and 2 ergonomic eyepieces, a 2X objective, base and sub-base with reflector, an L2 adapter for the focus column and a universal light guide. Shipped in a custom carrying case.

## Features:

- 4.8:1 zoom ratio
- Standard magnification range of 6.3x - 30x
- Overall ergonomic design and comfortable 38° viewing angle
- Largest field of view of any instrument in its class - 36.5mm
- Working distance 110mm
- The only instrument in its class with 2 ergonomic objectives for optimized viewing height



MICROSCOPE OPTICAL STEREO  
MODEL # S4E  
NSN 6650-00-973-6945

**MICROSCOPE OPTICAL STEREOSCOPY 15&20 EYEPIECE  
MAGNIFICATION  
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Dimensions</b>	<b>Height</b>	<b>14 inches</b>
	<b>Width</b>	<b>8 inches</b>
	<b>Depth</b>	<b>11 inches</b>
<b>Cube</b>		<b>0.7 cu ft</b>
<b>Weight</b>		<b>11 lb</b>
<b>Power Requirements</b>		<b>120 VAC</b>
<b>Amps</b>		
<b>Watts</b>		



**CASE, CUSTOM CARRYING  
PART # 2750**

**MICROSCOPE OPTICAL STEREOSCOPY 15&20 EYEPIECE  
MAGNIFICATION  
(START-UP)**

NSN	NOTES	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
6650009736945		Microscope optical stereoscopy	S4E	1	EA	\$3,063.00	\$3,063.00	I Miller	indef	N
		Leica S4E stereozoom pod 0.63x-3x	10446293	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Eyepiece 10x/23 WF, fixed	10447136	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Eyepiece focusing 10x/23, adj.	10447137	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Lens 2x	10446322	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Focusing column	10446339	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Base	10446340	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Sub base	10446341	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Eyepiece 20x	10446356	2	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Light source L2	10446385	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Transformer	10447015	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Light guide	10446392	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Power cable	10445661	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Case custom carrying	2750	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
		Adapter L2	10446374	1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N
7610015437003		Manual operator		1	EA	Included w/ 6945 NSN	Included w/ 6945 NSN	I Miller	indef	N

**NOTE: FOR OPERATOR MANUAL, CLICK [LEICA MICROSYSTEMS WEBSITE](http://www.leica-microsystems.com/website/products.nsf?opendatabase&language=english&ndb=website/sc_sms.nsf), ([http://www.leica-microsystems.com/website/products.nsf?opendatabase&language=english&ndb=website/sc\\_sms.nsf](http://www.leica-microsystems.com/website/products.nsf?opendatabase&language=english&ndb=website/sc_sms.nsf)) ENTER S4E IN SEARCH FIELD, CLICK ON LEICA S4E, CLICK ON DOWNLOADS TAB, CLICK ON OPERATOR MANUAL OR TECH INFO TO DOWNLOAD AS ZIP FILE. WINZIP REQUIRED TO UNZIP FILE, ADOBE ACROBAT READER REQUIRED TO OPEN/READ FILE.**