

## STEREO MICROSCOPE

The microscope is especially well suited for reliable monitoring details of materials and assemblies as well as precision work in SMD technology.

### 9-155 STEREO-MICROSCOPE WITH TABLE STAND

#### Technical data:

Stereo-Head:	45° oblique view, 360° rotating pupillary distance adjustable from 54 - 74 mm.
Size of base:	200 x 150 mm
Magnification:	10 x / 20 x with attachment lens extensionable up to 40 x
Ocular:	wide field 10 x eyepiece with diopter adjustment +- 5 dpt, eyepiece cup
Support:	stable metal support, length 245 mm, black-white plastic plate for illumination
Illumination:	LED ring light source with light shadow-free illumination, fitted at turret head, life time 20.000 h, with flicker-free LED light (light colour 5800 K), luminosity 0 - 15.000 lux continuously adjustable (with 80 mm work distance), voltage variable from 100 V - 240 V / 60 / 50 Hz, output voltage 18 V / 3.6 W
Work Distance:	83 mm at magnification 10 x / 20 x
Vision field:	Ø 19 mm 10 x, Ø 9.5 mm 20 x



### 9-158 STEREO-MICROSCOPE WITH ARTICULATED ARM

as 9-155, however with stable hinge arm, 850 mm length with 3 setscrews in the spring arms, optional adjustable, with table clamp as well as screw down table foot

