



www.kcsystemtech.com

2K high definition measurement microscope KC-H2603T



Model	KC-H2603T			
eyepiece	0.5X			
objective lens	0.7-4.5X continuous doubling			
Magnification factor	20-150x continuously adjustable (optional 0.5X auxiliary objective lens 10-75x)			
sensor	1/2 "CMOS			
Pixel size	3.75 μ m \times 3.75 μ m			
HDMI output	1920 * 1080 60 frames			
USB interface	USB 2.0 (Insert USB flash drive and mouse)			
exposure	Supports automatic exposure/one click exposure			
white balance	Automatic/one click white balance, supporting RGB adjustable			
storage	Supports USB storage, equipped with 16G USB drive			
language	Supports English/Chinese/Traditional			
Dashing	Supports 8 straight lines, adjustable color and position, cross scale lines			
measure	New measurement system, including point spacing, rectangle, concentric circle, polygon, three-point circle Center distance, line distance, angle, radian, point line distance, parallel line, broken line, etc. (equipped with professional calibration ruler)			
Auxiliary functions	Support: measuring line width, measuring font, element color, font color, calibration color, and other adjustments can be made arbitrarily			
Field of view/multiplier	Standard configuration		Optional 0.5X auxiliary objective	
	Working distance 100mm		Working distance 165mm	
	magnification 20X-150X	Field of view range 25*14-3*1.5mm	magnification 10X-75X	Field of view range 50*28-6*3mm
support	Base bracket: 380 * 260 * 20mm Column: 330mm			
lighting	Adjustable LED ring light source			
display	21.5-inch HDMI high-definition display			
source	External wide voltage adapter, input 100V-240V-AC50/60HZ, output DC5-12V1A			