

MD28-W LCD tablet display camera



MD28-W is a LCD tablet display camera with Wifi, the camera has 16 megapixels resolution, fast frame rate 30fps keeps smooth image view, it is equipment with 11.6 inch big screen in Windows 10 OS, and integrated with functional image analysis software. User can control the camera by touch screen and mouse, share the image to other monitor by HDMI port, copy images to other save device through USB2.0 data port and TF card. It is quite convenience for education, industry and biological labs to share microscope images at side.

Features:

Touch screen integrated with WIFI
 16 megapixels
 USB2.0, HDMI port with TF card slot
 Smart UI and software
 No need PC

Application:

Education
 Entry level biological slide
 Industry material
 Agriculture
 Primary veterinary

Windows tablet screen camera	Item	MD28-W
	Screen size	11.6 inch
	Sensor size	1/2.3 inch
	Effective resolution	16 megapixels
	Frame rate	30fps@1080P
	Output data	USB2.0、 HDMI、 TF (integrated WIFI)
	Pixel size	1.335um×1.335um
	Power line	DC-12V/2A
Image analysis function	UI interface	Digitization, Mouse controllable, User friendly design
	Marking functions	Point coordinates, cross lines, coordinate systems, text annotations
	Measurement function	Line length, fold line length, curve length, parallel line distance, point to line distance
	Distance between two circle center	Radius set circle, two-point set circle, three-point set circle
	Geometric measurement	Line length, radius, two points circle, three points circle, concentric circle
	Geometric area	Polygon, Square
	Image snapshot	Support 16 megapixels image capture
Record video	Support 1080P video	