

## HN-NLCD-307B LCD digital microscope

\* HN-NLCD-307B LCD microscope is a new generation microscope with android OS, just like a tablet.

\* Support Wifi wireless and Bluetooth, it's easy to extend the application.

\* With 8 Inch IPS LCD screen, A7 dual core 1.6G processor, support for 5 point touch, HDMI video output and SD card expansion. It's easy to use and can be widely used in various optical micro fields, such as teaching, researching, electronic checking and so on.

Digital part	3.0 Mega Pixels CMOS chip Support Wifi and Bluetooth
Viewing Head	Compensation Free Binocular head, 30 Deg inclined, Interpupillary 52~75mm
Eye piece	Wide Field eyepiece 10X/18
Objective	Infinite Semi-Plan Achromatic Objective 4X, 10X, 40X, 100X
Stage	Double layers Mechanical Stage 140*140mm, move range 75*50mm
Condenser	Sliding-in centerable condenser NA 1.25
Illumination	6V/20W Halogen Lamp illumination, adjustable brightness (LED lamp is optional)
LCD Screen	8 Inch TFT Touching Screen
Output	USB2.0, Mini USB, HDMI
OS	Android 4.2.2
Software	Touchscope
SD Card	Support SD Card
Mouse	Support (Optional)

