



DN-20A



DN-10A

1 Features

- Simple design and convenience to handle
- Transferable video and digital signal
- Built-in A/D convertor
- Monitoring the image to connect to port



2 Specifications

Model	DN-20A	DN-10A
Sensor	C-MOS Sensor	Magnification : 40-1000x
Image device	C-MOS Chip	Eyepiece : WF10X/18
Digital Resolution	1,300,000 pixels	1,300,000 pixels
Camera System	Outside Digital Camera System with C-mount	Inside Digital Camera System
White Balance	Automatic	
B.L.C	Automatic	
Data Transfer Adapter	USB2.0	
Operating System	Window 98, ME, 2000, XP	
Image Driving Software	yes	
Data Format	bmp, jpg, avi (for recording)	
Operation Temperature	-10°C to 70°C	
Objective	Sami-Plan Achromatic 4x, 10x, 40x(s), 100x(s,oil)	Achromatic 4X,10X,40X(S),100X(S,oli)
Stage	Mechanical Stage 140x140mm/75x50mm	Mechanical Stage 132x142mm(75x40)
Condenser	Abbe NA1.25	
Illumination	Halogen Lamp 6V20W	3W LED lamp, light controller

3 Options

- 1,300,000 Pixel CCD Camera System(DN-20A)
- Infinite Plan Achromatic Objective System
- Turret Phase Contrast Kit
- Dry, Oil Dark Field Condenser
- 2,000,000 Pixel CCD Camera System(DN-20A)
- Quintuple Nosepiece
- Polarization Set
- Senior Micro-image Analysis Software