



# Visualizer - Model FC95B

|                                 |  |
|---------------------------------|--|
| <b>Image Pick up device</b>     | <b>2.4 MP or better</b>  |
| Resolution                      | 1980 (H)*1080(V)   |
| TV Lines                        | 1200 or better   |
| Frame Rate                      | 60 fps or better   |
| Optical Zoom                    | 12X or better  |
| Digital Zoom                    | 10X or better  |
| Video Resolution                | XGA, SXGA, WXGA, 1080*720P   |
| Image Resolution                | 5 Mega pixels or better  |
| Shooting Area                   | 297*420 mm or better   |
| Image Rotation                  | 0/90/180/270 degree  |
| Focus                           | Auto/ Manual or both   |
| Microscope Mode                 | Microscope viewing mode to be provided   |
| Computer Interface              | Yes  |
| Input/ Output                   |  |
| Input Connector                 | VGA*1, Audio: Mini Jack (1), C-Video: RCA (1), Mice: Phone Jack (1), HDMI*1, USB 2.0*2   |
| Output Connector                | VGA*2, C-Video: RCA(1), Audio: Mini Jack (1), HDMI*1   |
| Upper Light Unit                | Top LED lamp)  |
| Image Memory                    | On board 1000 images or better   |
| Memory Card                     | SD Memory Card slot available  |
| Standard Supplied Accessories   | VGA Cable, Power Cable, User Manual  |
| Pen Input                       | Single Touch Input   |
| Motorized Head                  | YES  |
| White Balance                   | Auto   |
| Image Split                     | YES  |
| Negative/ Positive Conversion   | YES  |
| Black/ White & Colour Selection | YES  |
| Image Freeze                    | YES  |
| Remote Control                  | YES  |
| Software                        | Annotation software to be provided having compatibility with Interactive Boards and Pad  |
| Special Feature & Function      | Unique kernel of AE/AWB/AF Program provides remarkable image quality. Virtual Whiteboard, Image Annotation without the use of external PC, Spotlight, Reading window, Mask, Mirror, Rotation, PIP, Top/Bottom & Right /left Image Split Comparison, Scroll to Zoom in/out, Pan, Support full HD video recording, Built in 3D noise reduction technology, Support image capture, video record, support annotation on picture and video. |
| Application Software            | Provided   |
| Power Source                    | AC 220-240V, 50 Hz   |