

# PDC-2000 4K

Visualizer

Made In Taiwan



## Key Features:

- True 4K Ultra HD output
- 13MP Sony CMOS Sensor
- 352X Total Zoom : 13X Optical Zoom + 1.7X extension zoom + 16X digital
- Wireless connectivity : Miracast
- Multiple wired connectivity : HDMI / RGB / CVBS / RS232
- 3" LCD display with synchronous preview
- Storage Media : Internal Memory / SD Card / USB Drive

## Specification

|                              |   |   |
|------------------------------|---|---|
| <b>Model Name</b>            | <b>DC3M</b>   |   |
| <b>Optical System</b>        | Lens  | 13X zoom lens ( 4.7-61.1mm/F1.9-2.7)                                      |
|                              | Working Surface   | A3 Size   |
|                              | Zoom  | 22X optical zoom ( 13X optical + 1.7X extension zoom)<br>16X digital zoom |
|                              | Focus   | Auto  |
| <b>Illumination System</b>   | Upper   | LED Illumination System (3-stage brightness control)                      |
| <b>Image / Video</b>         | Image Sensor  | 1/3.06" CMOS Sensor   |
|                              | Number of Effective Pixels  | 13 Mega Pixels  |
|                              | Still Image Resolution  | 13MP / 5MP / 2MP / 0.8MP  |
|                              | HDMI Output   | Resolution (4K/2K; 1920 x 1080; 1280x720)/up to 30fps                     |
|                              | VGA Output  | Resolution (1600x1200; 1024x768) /up to 30fps                             |
|                              | White Balance   | Auto  |
| <b>Presentation Tools</b>    | Brightness  | ±7 Compensation   |
|                              | Image Control   | Freeze / Highlight / Mask / Flip / PIP / Slideshow                        |
|                              | Image Effect  | Text / Graphics / B&W / Negative / Sketch                                 |
|                              | Remote Control  | Yes(IR Remote Control)  |
|                              | Mechanical Arm  | Yes   |
|                              | PC Camera   | Yes   |
| <b>IO Connectors</b>         | RGB Output  | Yes(15-pin D-sub x1)  |
|                              | RGB Input   | Yes(15-pin D-sub x1)  |
|                              | HDMI Output   | Yes(19-pin HDMI 1.3 x1)   |
|                              | HDMI Input  | Yes(19-pin HDMI 1.3 x1)   |
|                              | Composite Output  | Yes(RCA Jack x1)  |
|                              | Audio Input   | Yes(ø3.5 Audio Jack x 1)  |
|                              | USB   | Yes(USB2.0, Type B x1)  |
|                              | RS232   | Yes   |
| <b>External Storage</b>      | DC 5V Input   | Yes(Power Jack x1)  |
|                              | SDHC Card Slot  | Yes(support up to 32GB SDHC cards)  |
|                              | USB Drive   | Yes   |
| <b>Wireless Connectivity</b> | Wifi Streaming  | 1080p @30fps  |
|                              | Connectivity mode   | Miracast  |
| <b>Power</b>                 | Power Source  | DC 5V, 100-240V, 50-60Hz  |
|                              | Power Consumption   | TBD   |
| <b>package Content</b>       | AC/DC Adapter x1,15-pin D-sub Cable x1(VGA Cable),USB Cable x1,HDMI Cable x1, AV Cable x1,Batteryx2,Remote Control x1,Microscope Adapterx1,Anti-glare Sheetx1, Quick Guide x1,CD x1 |   |

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Tel: (852) 2155 8330 | Fax: (852) 2155 9030 | Email: info@pro-vision.com.hk

Website: <http://www.pro-vision.com.hk>