

# VIEWSONIC Projector Products

Information correct from 1st March 2013

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## LED ULTRA LIGHT WEIGHT

## COMMERCIAL PROJECTOR LINE



**PLED-W200**



**PLED-W500**



**PJD5132**



**PJD5134**



**PJD5232**



**PJD5234L**



**PJD5234**



**PJD5533W**

### Product Specification

|                                 | PLED-W200         | PLED-W500         | PJD5132                | PJD5134                | PJD5232               | PJD5234L               | PJD5234               | PJD5533W               |
|---------------------------------|-------------------|-------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|
| Resolution                      | WXGA (1280 x 800) | WXGA (1280 x 800) | SVGA (800 x 600)       | SVGA (800 x 600)       | XGA (1024 x 768)      | XGA (1024 x 768)       | XGA (1024 x 768)      | WXGA (1280 x 800)      |
| Brightness                      | 250 lm            | 500 lm            | 3,000 lm               | 3,000 lm               | 2,800 lm              | 3,000 lm               | 2,800 lm              | 3,000 lm               |
| Contrast (w/DCR)                | 5,000:1           | 6,000:1           | 15,000:1               | 15,000:1               | 15,000:1              | 15,000:1               | 15,000:1              | 15,000:1               |
| Lamp Hour (Norm/ECO/DynamicEco) | 30,000            | 20,000            | 5,000 / 6,000 / 10,000 | 5,000 / 6,000 / 10,000 | 4,500 / 6,000 / 8,000 | 5,000 / 6,000 / 10,000 | 4,500 / 6,000 / 8,000 | 5,000 / 6,000 / 10,000 |
| Throw Ratio (Wide ~ Tele)       | 1.16              | 1.4               | 1.86 ~ 2.04            | 1.86 ~ 2.04            | 1.97 ~ 2.17           | 1.86 ~ 2.04            | 1.97 ~ 2.17           | 1.5 ~ 1.65             |
| Optical Zoom                    | Fixed             | Fixed             | 1.1x                   | 1.1x                   | 1.1x                  | 1.1x                   | 1.1x                  | 1.1x                   |
| Digital Zoom                    | 1 ~ 1.73x         | 1 ~ 1.73x         | 2.0x                   | 2.0x                   | 2.0x                  | 2.0x                   | 2.0x                  | 2.0x                   |
| Screen size                     | 24" ~ 100"        | 30" ~ 100"        | 24" ~ 300"             | 24" ~ 300"             | 24" ~ 300"            | 24" ~ 300"             | 24" ~ 300"            | 28" ~ 300"             |
| Projection Offset               | 100% +/- 10%      | 105% +/- 5%       | 120% +/- 5%            | 120% +/- 5%            | 130% +/- 10%          | 120% +/- 5%            | 130% +/- 10%          | 100% +/- 5%            |
| Keystone (Vertical)             | +/- 40°           | +/- 40°           | +/- 40°                | +/- 40°                | +/- 40°               | +/- 40°                | +/- 40°               | +/- 40°                |
| Noise min (Normal/ Eco)         | 30dB / 28dB       | 36dB / 32dB       | 32dB / 29dB            | 32dB / 29dB            | 32dB / 29dB           | 32dB / 29dB            | 32dB / 29dB           | 32dB / 29dB            |
| Speaker                         | 4W (2W x 2)       | 2W x 1            | 2W x 1                 | 2W x 1                 | 2W x 1                | 2W x 1                 | 2W x 1                | 2W x 1                 |

### Input

|                                   | PLED-W200                     | PLED-W500                | PJD5132               | PJD5134               | PJD5232               | PJD5234L              | PJD5234               | PJD5533W              |
|-----------------------------------|-------------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| RGB-in                            | 1 (via 30-pin CEA cable)      | 1                        | 2                     | 2                     | 2                     | 2                     | 2                     | 2                     |
| Component Input                   | shared with RGB-in            | shared with RGB-in       | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    |
| S-Video                           | NA                            | 1                        | 1                     | 1                     | 1                     | 1                     | 1                     | 1                     |
| Composite Input                   | 1 (via 30-pin CEA cable)      | 1                        | 1                     | 1                     | 1                     | 1                     | 1                     | 1                     |
| Microphone in (3.5mm)             | NA                            | NA                       | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    |
| Audio-in (3.5mm)                  | 1 (via 30-pin CEA cable)      | 1                        | 1                     | 1                     | 2                     | 1                     | 2                     | 1                     |
| Audio-in (RCA) (pair)             | NA                            | NA                       | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    |
| USB Type A                        | 1 (via CEA cable, FW upgrade) | 1 (PC-less Presentation) | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    |
| USB Type B (mouse control via PC) | NA                            | NA                       | NA                    | NA                    | 1 (FW upgrade, mouse) | NA                    | 1 (FW upgrade, mouse) | NA                    |
| Mini USB                          | 1 (USB display)               | 1 (USB display)          | 1 (FW upgrade, mouse) | 1 (FW upgrade, mouse) | NA                    | 1 (FW upgrade, mouse) | NA                    | 1 (FW upgrade, mouse) |
| HDMI Input                        | NA                            | HDMI (1.3) x 1           | NA                    | HDMI (1.4) x 1        | NA                    | HDMI (1.4) x 1        | HDMI (1.4) x 1        | HDMI (1.4) x 1        |
| SD Card reader                    | Yes                           | Yes                      | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    |

### Output

|                   |    |    |   |   |   |   |   |   |
|-------------------|----|----|---|---|---|---|---|---|
| RGB-out           | NA | NA | 1 | 1 | 1 | 1 | 1 | 1 |
| Audio-out (3.5mm) | NA | NA | 1 | 1 | 1 | 1 | 1 | 1 |

### Control

|                           |    |    |    |    |    |    |    |    |
|---------------------------|----|----|----|----|----|----|----|----|
| RS232 (9 pin)             | NA | NA | 1  | 1  | 1  | 1  | 1  | 1  |
| Network Management (RJ45) | NA | NA | NA | NA | NA | NA | NA | NA |
| 12V Power Trigger         | NA | NA | NA | NA | NA | NA | NA | NA |

### Features

|  |              |              |                 |                 |                 |                 |                 |                 |
|--|--------------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 3D Ready                                 | Yes (via PC) | Yes (via PC) | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Network Control / Display (both via LAN) | NA / NA      | NA / NA      | NA / NA         | NA / NA         | NA / NA         | NA / NA         | NA / NA         | NA / NA         |
| Wireless Display (optional)              | NA           | NA           | NA              | NA              | NA              | NA              | NA              | NA              |
| Dynamic Eco / Movie / Contrast           | NA / NA / NA | NA / NA / NA | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes |
| 3sec on / 0sec off                       | Yes          | Yes          | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Low power                                | < 1W         | < 1W         | < 0.5W          | < 0.5W          | < 0.5W          | < 0.5W          | < 0.5W          | < 0.5W          |
| Auto Keystone                            | Yes          | Yes          | NA              | NA              | NA              | NA              | NA              | NA              |
| Presentation Timer                       | NA           | NA           | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Sleep Timer                              | Yes          | Yes          | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Password Protection / Keypad Lock        | Yes / NA     | Yes / NA     | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       |
| Security Bar                             | NA           | NA           | NA              | NA              | Yes             | NA              | Yes             | Yes             |

### Dimension/Others

|                       |                   |                   |                     |                     |                   |                     |                   |                     |
|-----------------------|-------------------|-------------------|---------------------|---------------------|-------------------|---------------------|-------------------|---------------------|
| Dimension (W x D x H) | 130 x 126 x 32 mm | 214 x 164 x 42 mm | 268 x 221 x 84.4 mm | 268 x 221 x 84.4 mm | 294 x 202 x 95 mm | 268 x 221 x 84.4 mm | 294 x 202 x 95 mm | 268 x 221 x 84.4 mm |
| Net Weight            | 4.2 kg            | 1.18 kg           | 2.1 kgs             | 2.1 kgs             | 2.1 kgs           | 2.1 kgs             | 2.1 kgs           | 2.1 kgs             |

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## SHORT THROW PROJECTOR LINE



**PJD5453S**



**PJD5483S**



**PJD6383S**



**PJD6683W**

## EDUCATION PROJECTOR LINE



**PJD6235**



**PJD6245**



**PJD6345**



**PJD6543W**



**PJD6544W**

### Product Specification

|                                 |                       |                       |                                    |                                    |                        |                        |                       |                        |                       |
|---------------------------------|-----------------------|-----------------------|------------------------------------|------------------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|
| Resolution                      | XGA (1024 x 768)      | XGA (1024 x 768)      | XGA (1024 x 768)                   | WXGA (1280 x 800)                  | XGA (1024 x 768)       | XGA (1024 x 768)       | XGA (1024 x 768)      | WXGA (1280 x 800)      | WXGA (1280 x 800)     |
| Brightness                      | 2,500 lm              | 3,000 lm              | 3,000 lm                           | 3,000 lm                           | 3,000 lm               | 3,000 lm               | 3,500 lm              | 3,500 lm               | 3,500 lm              |
| Contrast (w/DCR)                | 15,000:1              | 15,000:1              | 15,000:1                           | 15,000:1                           | 15,000:1               | 15,000:1               | 15,000:1              | 15,000:1               | 15,000:1              |
| Lamp Hour (Norm/ECO/DynamicEco) | 5,000 / 6,000 / 8,000 | 3,500 / 5,000 / 7,000 | 3,500 / 5,000                      | 3,500 / 5,000                      | 5,000 / 6,000 / 10,000 | 5,000 / 6,000 / 10,000 | 3,500 / 5,000 / 7,000 | 5,000 / 6,000 / 10,000 | 3,500 / 5,000 / 7,000 |
| Throw Ratio (Wide - Tele)       | 0.62                  | 0.62                  | 0.61                               | 0.5                                | 1.86 - 2.04            | 1.86 - 2.04            | 1.97 - 2.17           | 1.5 - 1.65             | 1.47 - 1.83           |
| Optical Zoom                    | NA                    | NA                    | Fixed                              | Fixed                              | 1.1x                   | 1.1x                   | 1.1x                  | 1.1x                   | 1.2x                  |
| Digital Zoom                    | 2.0x                  | 2.0x                  | PC: 1.0x - 2.0x Video: 1.0x - 1.8x | PC: 1.0x - 2.0x Video: 1.0x - 1.8x | 2.0x                   | 2.0x                   | 2.0x                  | 2.0x                   | 2.0x                  |
| Screen size                     | 40" - 300"            | 40" - 300"            | 30" - 300"                         | 30" - 300"                         | 24" - 300"             | 24" - 300"             | 30" - 300"            | 28" - 300"             | 30" - 300"            |
| Projection Offset               | 130% +/- 10%          | 130% +/- 10%          | 130% +/- 5%                        | 130% +/- 5%                        | 120% +/- 5%            | 120% +/- 5%            | 130% +/- 10%          | 100% +/- 5%            | 125% +/- 10%          |
| Keystone (Vertical)             | +/- 40°               | +/- 40°               | +/- 40°                            | +/- 40°                            | +/- 40°                | +/- 40°                | +/- 40°               | +/- 40°                | +/- 40°               |
| Noise min (Normal/Eco)          | 32dB / 29dB           | 32dB / 29dB           | 33dB / 29dB                        | 33dB / 29dB                        | 32dB / 29dB            | 32dB / 29dB            | 33dB / 30dB           | 32dB / 29dB            | 33dB / 30dB           |
| Speaker                         | 2W x 1                | 2W x 1                | 10W x 1                            | 10W x 1                            | 2W x 1                 | 2W x 1                 | 16W x 1               | 2W x 1                 | 16W x 1               |

### Input

|                                   |                       |                       |                       |                       |                       |                       |                                  |                       |                                |
|-----------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------------|-----------------------|--------------------------------|
| RGB-in                            | 2                     | 2                     | 2                     | 2                     | 2                     | 2                     | 2                                | 2                     | 2                              |
| Component Input                   | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in    | shared with RGB-in               | shared with RGB-in    | shared with RGB-in             |
| S-Video                           | 1                     | 1                     | 1                     | 1                     | 1                     | 1                     | 1                                | 1                     | 1                              |
| Composite Input                   | 1                     | 1                     | 1                     | 1                     | 1                     | 1                     | 1                                | 1                     | 1                              |
| Microphone in (3.5mm)             | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    | Share with audio in 2            | NA                    | Share with audio in 2          |
| Audio-in (3.5mm)                  | 2                     | 2                     | 2                     | 2                     | 1                     | 1                     | 2                                | 1                     | 2                              |
| Audio-in (RCA) (pair)             | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    | NA                               | NA                    | NA                             |
| USB Type A                        | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    | 1 (Card reader, wireless dongle) | NA                    | 1 (USB Stick, wireless dongle) |
| USB Type B (mouse control via PC) | 1 (FW upgrade, mouse) | 1 (FW upgrade, mouse) | 1 (FW upgrade, mouse) | NA                    | NA                    | NA                    | 1 (mouse, FW upgrade)            | NA                    | 1 (FW upgrade, mouse)          |
| Mini USB                          | NA                    | NA                    | NA                    | 1 (FW upgrade, mouse) | 1 (FW upgrade, mouse) | 1 (FW upgrade, mouse) | 1 (USB display)                  | 1 (FW upgrade, mouse) | 1 (PC display)                 |
| HDMI Input                        | NA                    | HDMI (1.4) x 1        | HDMI (1.3) x 1        | HDMI (1.3) x 1        | HDMI (1.4) x 1        | HDMI (1.4) x 1        | HDMI (1.4) x 1                   | HDMI (1.4) x 1        | HDMI (1.4) x 1                 |
| SD Card reader                    | NA                    | NA                    | NA                    | NA                    | NA                    | NA                    | NA                               | NA                    | NA                             |

### Output

|                   |   |   |   |   |   |   |   |   |   |
|-------------------|---|---|---|---|---|---|---|---|---|
| RGB-out           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Audio-out (3.5mm) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

### Control

|                           |    |    |    |    |    |    |    |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|
| RS232 (9 pin)             | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Network Management (RJ45) | NA | NA | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| 12V Power Trigger         | NA | NA | NA | NA | NA | NA | NA | NA | NA |

### Features

|  |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 3D Ready                                 | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Network Control / Display (both via LAN) | NA / NA         | NA / NA         | Yes / NA        | Yes / NA        | Yes / NA        | Yes / NA        | Yes / Yes       | Yes / Yes       | Yes / Yes       |
| Wireless Display (optional)              | NA              | NA              | NA              | NA              | NA              | NA              | Yes             | Yes             | Yes             |
| Dynamic Eco / Movie / Contrast           | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes | Yes / Yes / Yes |
| 3 sec on / 0 sec off                     | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Low power                                | < 0.5W          | < 0.5W          | < 1W            | < 1W            | < 0.5W          | < 0.5W          | < 0.5W          | < 0.5W          | < 0.5W          |
| Auto Keystone                            | NA              | NA              | NA              | NA              | NA              | NA              | NA              | NA              | NA              |
| Presentation Timer                       | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Sleep Timer                              | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             | Yes             |
| Password Protection / Keypad Lock        | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       | Yes / Yes       |
| Security Bar                             | Yes             | Yes             | Yes             | Yes             | NA              | NA              | Yes             | NA              | Yes             |

### Dimension/Others

|                       |                   |                   |                   |                   |                     |                     |                    |                     |                    |
|-----------------------|-------------------|-------------------|-------------------|-------------------|---------------------|---------------------|--------------------|---------------------|--------------------|
| Dimension (W x D x H) | 294 x 202 x 95 mm | 294 x 202 x 95 mm | 294 x 242 x 84 mm | 294 x 242 x 84 mm | 268 x 221 x 84.4 mm | 268 x 221 x 84.4 mm | 294 x 219 x 113 mm | 268 x 221 x 84.4 mm | 294 x 219 x 113 mm |
| Net Weight            | 2.1 kgs           | 2.1 kgs           | 2.99 kgs          | 2.99 kgs          | 2.1 kgs             | 2.1 kgs             | 2.14 kgs           | 2.1 kgs             | 2.14 kgs           |

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## HIGH BRIGHTNESS

## ULTRA SHORT THROW EDUCATION LINE



PJD7223



PJD7333



PJD7533W



PJD8333S



PJD8633WS



PJD8353S



PJD8653WS

### Product Specification

|                                 |                  |                  |                   |                       |                       |                       |                       |
|---------------------------------|------------------|------------------|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Resolution                      | XGA (1024 x 768) | XGA (1024 x 768) | WXGA (1280 x 800) | XGA (1024 x 768)      | WXGA (1280 x 800)     | XGA (1024 x 768)      | WXGA (1280 x 800)     |
| Brightness                      | 4,000 lm         | 4,000 lm         | 4,000 lm          | 3,000 lm              | 3,000 lm              | 3,000 lm              | 3,000 lm              |
| Contrast (w/DCR)                | 15,000:1         | 15,000:1         | 15,000:1          | 15,000:1              | 15,000:1              | 15,000:1              | 15,000:1              |
| Lamp Hour (Norm/ECO/DynamicEco) | 2,500 / 3,500    | 2,500 / 3,500    | 2,500 / 3,500     | 3,500 / 5,000 / 7,000 | 3,500 / 5,000 / 7,000 | 3,500 / 5,000 / 7,000 | 3,500 / 5,000 / 7,000 |
| Throw Ratio (Wide - Tele)       | 1.97 - 2.17      | 1.39 - 2.23      | 1.47 - 1.83       | 0.468                 | 0.375                 | 0.43                  | 0.35                  |
| Optical Zoom                    | 1.6x             | 1.6x             | 1.2x              | Fixed                 | Fixed                 | Fixed                 | Fixed                 |
| Digital Zoom                    | 2.0x             | 2.0x             | 2.0x              | 2.0x                  | 2.0x                  | 2.0x                  | 2.0x                  |
| Screen size                     | 30" - 300"       | 30" - 300"       | 30" - 300"        | 60" - 250"            | 60" - 250"            | 47" - 150"            | 47" - 150"            |
| Projection Offset               | 130% +/- 10%     | 130% +/- 10%     | 130% +/- 10%      | 130% +/- 10%          | 125% +/- 10%          | 128% +/- 5%           | 125% +/- 5%           |
| Keystone (Vertical)             | +/- 40°          | +/- 40°          | +/- 40°           | +/- 40°               | +/- 40°               | +/- 40°               | +/- 40°               |
| Noise min (Normal/ Eco)         | 36dB / 34dB      | 36dB / 34dB      | 36dB / 34dB       | 33dB / 30dB           | 33dB / 30dB           | 34dB / 32dB           | 34dB / 32dB           |
| Speaker                         | 16W x 1          | 16W x 1          | 16W x 1           | 16W x 1               | 16W x 1               | 8W x 2                | 8W x 2                |

### Input

|                                       |                                |                                  |                                  |                                  |                                  |                       |                       |
|---------------------------------------|--------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------|-----------------------|
| RGB-in                                | 2                              | 2                                | 2                                | 2                                | 2                                | 2                     | 2                     |
| Component Input                       | shared with RGB-in             | shared with RGB-in               | shared with RGB-in               | shared with RGB-in               | shared with RGB-in               | shared with RGB-in    | shared with RGB-in    |
| S-Video                               | 1                              | 1                                | 1                                | 1                                | 1                                | 1                     | 1                     |
| Composite Input                       | 1                              | 1                                | 1                                | 1                                | 1                                | 1                     | 1                     |
| Microphone in (3.5mm)                 | 1 (Share with audio in 2)      | 1 (Share with audio in 2)        | 1 (Share with audio in 2)        | 1 (share with audio in 2)        | 1 (share with audio in 2)        | 1                     | 1                     |
| Audio-in (3.5mm)                      | 2                              | 2                                | 2                                | 2                                | 2                                | 2                     | 2                     |
| Audio-in (RCA) (pair)                 | NA                             | NA                               | NA                               | NA                               | NA                               | 2                     | 2                     |
| USB Type A                            | 1 (USB Stick, wireless dongle) | 1 (Wireless dongle, card reader) | 1 (Wireless dongle, card reader) | 1 (Wireless dongle, card reader) | 1 (Wireless dongle, card reader) | NA                    | NA                    |
| USB Type B (mouse control via PC)Mini | 1 (FW upgrade, mouse)          | 1 (FW upgrade, mouse)            | 1 (FW upgrade, mouse)            | 1 (FW upgrade, mouse)            | 1 (FW upgrade, mouse)            | NA                    | NA                    |
| USB                                   | 1 (PC display)                 | 1 (USB display)                  | 1 (USB display)                  | 1 (USB display)                  | 1 (USB display)                  | 1 (FW upgrade, mouse) | 1 (FW upgrade, mouse) |
| HDMI Input                            | HDMI (1.4) x 1                 | HDMI (1.4) x 1                   | HDMI (1.4) x 1                   | HDMI (1.4) x 1                   | HDMI (1.4) x 1                   | HDMI (1.4) x 1        | HDMI (1.4) x 1        |
| SD Card reader                        | NA                             | NA                               | NA                               | NA                               | NA                               | NA                    | NA                    |

### Output

|                   |   |   |   |   |   |   |   |
|-------------------|---|---|---|---|---|---|---|
| RGB-out           | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Audio-out (3.5mm) | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

### Control

|                           |   |   |   |   |   |    |    |
|---------------------------|---|---|---|---|---|----|----|
| RS232 (9 pin)             | 1 | 1 | 1 | 1 | 1 | 1  | 1  |
| Network Management (RJ45) | 1 | 1 | 1 | 1 | 1 | 1  | 1  |
| 12V Power Trigger         | 1 | 1 | 1 | 1 | 1 | NA | NA |

### Features

|  |                 |                      |                      |                      |                      |                      |                      |
|--|-----------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 3D Ready                                 | Yes             | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  |
| Network Control / Display (both via LAN) | Yes / Yes       | Yes / Yes            | Yes / Yes            | Yes / Yes            | Yes / Yes            | Yes / NA             | Yes / NA             |
| Wireless Display (optional)              | Yes             | Yes                  | Yes                  | Yes                  | Yes                  | NA                   | NA                   |
| Dynamic Eco / Movie / Contrast           | Yes / Yes / Yes | Yes / Yes / Yes      | Yes / Yes / Yes      | Yes / Yes / Yes      | Yes / Yes / Yes      | Yes / Yes / Yes      | Yes / Yes / Yes      |
| 3 sec on / 0 sec off                     | Yes             | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  |
| Low power                                | < 0.5W          | < 0.5w               | < 0.5w               | < 0.5w               | < 0.5w               | < 0.5w               | < 0.5w               |
| Auto Keystone                            | NA              | NA                   | NA                   | NA                   | NA                   | NA                   | NA                   |
| Presentation Timer                       | Yes             | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  |
| Sleep Timer                              | Yes             | Yes (Auto Power Off) | Yes (Auto Power Off) | Yes (Auto Power Off) | Yes (Auto Power Off) | Yes (Auto Power Off) | Yes (Auto Power Off) |
| Password Protection / Keypad Lock        | Yes / Yes       | Yes / Yes            | Yes / Yes            | Yes / Yes            | Yes / Yes            | Yes / Yes            | Yes / Yes            |
| Security Bar                             | Yes             | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  | Yes                  |

### Dimension/Others

|                       |                      |                      |                      |                      |                      |                    |                    |
|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Dimension (W x D x H) | 335 x 265 x 128.3 mm | 335 x 265 x 128.3 mm | 335 x 265 x 128.3 mm | 335 x 265 x 128.3 mm | 335 x 265 x 128.3 mm | 357 x 367 x 231 mm | 357 x 367 x 231 mm |
| Net Weight            | 3.04 kg              | 3.04 kg              | 3.04 kg              | 3.64 kg              | 3.64 kg              | 7.3 kg             | 7.3 kg             |

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# VIEWSONIC Projector Products

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## HIGH DEFINITION 1080P



PJD7820HD



PRO8300



PRO8400



PRO8520HD

## HIGH BRIGHTNESS / HIGH RESOLUTION



PRO8500



PRO8450W



PRO8600

## HIGH DEFINITION HOME CINEMA



PRO8200



PRO9000

### Product Specification

|                                 | PJD7820HD             | PRO8300             | PRO8400             | PRO8520HD           | PRO8500          | PRO8450W          | PRO8600          | PRO8200             | PRO9000             |
|---------------------------------|-----------------------|---------------------|---------------------|---------------------|------------------|-------------------|------------------|---------------------|---------------------|
| Resolution                      | 1080p (1920 x 1080)   | 1080p (1920 x 1080) | 1080p (1920 x 1080) | 1080p (1920 x 1080) | XGA (1024 x 768) | WXGA (1280 x 800) | XGA (1024 x 768) | 1080p (1920 x 1080) | 1080p (1920 x 1080) |
| Brightness                      | 3,000 lm              | 3,000 lm            | 4,000 lm            | 5,000 lm            | 5,000 lm         | 4,500 lm          | 6,000 lm         | 2,000 lm            | 1,600lm             |
| Contrast (w/ DCR)               | 15,000:1              | 3,000:1             | 3,000:1             | 15,000:1            | 4,900:1          | 4,900:1           | 15,000:1         | 3,000:1             | 100,000:1           |
| Lamp Hour (Norm/ECO/DynamicEco) | 5,000 / 6,000 / 8,000 | 2,500 / 4,000       | 2,000 / 3,000       | 2,500 / 3,000       | 2,000 / 3,000    | 2,000 / 3,000     | 2,500 / 3,000    | 2,500 / 4,000       | 20,000              |
| Throw Ratio (Wide - Tele)       | 1.15 - 1.5            | 1.4 - 2.14          | 1.4 - 2.14          | 1.4 - 2.14          | 1.45 - 2.18      | 1.46 - 2.2        | 1.45 - 2.18      | 1.4 - 2.14          | 1.5 - 1.8           |
| Optical Zoom                    | 1.2x                  | 1.5x                | 1.5x                | 1.5x                | 1.5x             | 1.5x              | 1.5x             | 1.5x                | 1.2x                |
| Digital Zoom                    | 2.0x                  | Yes                 | Yes                 | Yes                 | Yes              | Yes               | Yes              | Yes                 | Yes                 |
| Screen size                     | 30" - 300"            | 30" - 300"          | 30" - 300"          | 30" - 300"          | 30" - 300"       | 30" - 300"        | 30" - 300"       | 30" - 300"          | 38" - 150"          |
| Projection Offset               | 130% +/- 10%          | 168% +/- 5%         | 168% +/- 5%         | 168% +/- 5%         | 130% +/- 5%      | 155% +/- 5%       | 130% +/- 5%      | 168% +/- 5%         | 116% +/- 5%         |
| Keystone (Vertical)             | +/- 40°               | +/- 40°             | +/- 20°             | +/- 20°             | +/- 40°          | +/- 40°           | +/- 40°          | +/- 20°             | +/- 15°             |
| Noise min (Normal/Eco)          | 35dB / 29dB           | 31dB / 27dB         | 34dB / 29dB         | 34dB / 32dB         | 32dB / 27dB      | 32dB / 27dB       | 34dB / 32dB      | 31dB / 27dB         | 33dB / 25dB         |
| Speaker                         | 2W x 1                | 20W (10W x 2)       | 20W (10W x 2)       | 20W (10W x 2)       | 20W (10W x 2)    | 20W (10W x 2)     | 20W (10W x 2)    | 20W (10W x 2)       | 2W x 1              |

### Input

|                                   |                       |                       |                                |                                |                                |                                |                                |                       |                   |
|-----------------------------------|-----------------------|-----------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------|-------------------|
| RGB-in                            | 2                     | 2                     | 2                              | 2                              | 2                              | 2                              | 2                              | 2                     | 1                 |
| Component Input                   | shared with RGB-in    | 1                     | 1                              | 1                              | 1                              | 1                              | 1                              | 1                     | share with RGB-in |
| S-Video                           | 1                     | 1                     | 1                              | 1                              | 1                              | 1                              | 1                              | 1                     | 1                 |
| Composite Input                   | 1                     | 1                     | 1                              | 1                              | 1                              | 1                              | 1                              | 1                     | 1                 |
| Microphone in (3.5mm)             | NA                    | 1                     | 1                              | 1                              | 1                              | 1                              | 1                              | 1                     | NA                |
| Audio-in (3.5mm)                  | 1                     | 2                     | 2                              | 2                              | 2                              | 2                              | 2                              | 2                     | 1                 |
| Audio-in (RCA) (pair)             | NA                    | 1                     | 1                              | 1                              | 1                              | 1                              | 1                              | 1                     | NA                |
| USB Type A                        | NA                    | 1 (FW upgrade, mouse) | 1 (Wireless dongle, Jpeg show) | 1 (Wireless dongle, Jpeg show) | 1 (Wireless dongle, Jpeg show) | 1 (Wireless dongle, Jpeg show) | 1 (Wireless dongle, Jpeg show) | 1 (FW upgrade, mouse) | NA                |
| USB Type B (mouse control via PC) | NA                    | NA                    | NA                             | NA                             | 1 (FW upgrade, mouse)          | 1 (FW upgrade, mouse)          | 1 (FW upgrade, mouse)          | NA                    | NA                |
| Mini USB                          | 1 (FW upgrade, mouse) | NA                    | 1 (USB display)                | 1 (USB display)                | 1 (USB display)                | 1 (USB display)                | 1 (USB display)                | NA                    | NA                |
| HDMI Input                        | HDMI (1.4) x 1        | HDMI (1.3) x 2        | HDMI (1.3) x 2                 | HDMI (1.3) x 2                 | HDMI (1.3) x 1                 | HDMI (1.3) x 1                 | HDMI (1.3) x 1                 | HDMI (1.3) x 2        | HDMI (1.4) x 2    |
| SD Card reader                    | NA                    | NA                    | NA                             | NA                             | NA                             | NA                             | NA                             | NA                    | NA                |

### Output

|                   |   |   |   |   |   |   |   |   |    |
|-------------------|---|---|---|---|---|---|---|---|----|
| RGB-out           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | NA |
| Audio-out (3.5mm) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  |

### Control

|                           |    |    |   |   |   |   |   |    |    |
|---------------------------|----|----|---|---|---|---|---|----|----|
| RS232 (9 pin)             | 1  | 1  | 1 | 1 | 1 | 1 | 1 | 1  | 1  |
| Network Management (RJ45) | NA | NA | 1 | 1 | 1 | 1 | 1 | NA | NA |
| 12V Power Trigger         | NA | 1  | 1 | 1 | 1 | 1 | 1 | 1  | NA |

### Features

|  |                 |               |               |               |               |               |               |               |               |
|--|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 3D Ready                                 | Yes             | NA            | NA            | NA            | Yes*          | Yes*          | Yes*          | NA            | NA            |
| Network Control / Display (both via LAN) | NA / NA         | NA / NA       | Yes / Yes     | Yes / Yes     | No*           | Yes / Yes     | Yes / Yes     | NA / NA       | NA / NA       |
| Wireless Display (optional)              | NA              | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | NA            | NA            |
| Dynamic Eco / Movie / Contrast           | Yes / Yes / Yes | NA / NA / Yes | NA / NA / Yes | NA / NA / Yes | NA / NA / Yes | NA / NA / Yes | NA / NA / Yes | NA / NA / Yes | NA / NA / Yes |
| 3 sec on / 0 sec off                     | Yes             | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           |
| Low power                                | < 0.5W          | < 1w          | < 1w          | < 1w          | < 1w          | < 1w          | < 0.5w        | < 1w          | < 0.5w        |
| Auto Keystone                            | NA              | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | NA            |
| Presentation Timer                       | Yes             | NA            | Yes           | Yes           | Yes           | Yes           | Yes           | NA            | NA            |
| Sleep Timer                              | Yes             | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           |
| Password Protection / Keypad Lock        | Yes / NA        | Yes / Yes     | Yes / Yes     | Yes / Yes     | Yes / Yes     | Yes / Yes     | Yes / Yes     | Yes / Yes     | Yes / Yes     |
| Security Bar                             | NA              | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           | Yes           |

### Dimension/Others

|                   |                    |                    |                    |                    |                    |                    |                    |                   |                        |
|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|------------------------|
| Dimension (WxDxH) | 333 x 263 x 122 mm | 333 x 263 x 122 mm | 333 x 263 x 122 mm | 333 x 263 x 122 mm | 333 x 263 x 122 mm | 333 x 263 x 122 mm | 333 x 263 x 122 mm | 333 x 263 x 122mm | 321 x 247.5 x 110.5 mm |
| Net Weight        | 3.86 kg            | 3.86 kg            | 3.86 kg            | 3.86 kg            | 3.86 kg            | 3.86 kg            | 3.86 kg            | 3.86 kg           | 3.86 kg                |

\* Only using optimal VP3D1 plus PGD250

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