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E-VISION 4000 4K-UHD  
DIGITAL PROJECTOR

THE VISIONARIES CHOICE



E-Vision 4000 4K-UHD

3,300 ANSI / 3,800 ISO Lumen | Kontrast: 500,000:1 Advanced Black. 1,300:1 native | Teilnr: 121-804

Schlüsselspezifikationen:

|                        |                                                                                                                             |                   |        |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------|--------|
| Farbsystem:            |                                                                                                                             |                   |        |
| Display-Art:           | 1 x 0.47" DarkChip 3™ DMD™                                                                                                  |                   |        |
| DMD-Spez:              |                                                                                                                             |                   |        |
| Bildverhältnis:        | 16x9                                                                                                                        |                   |        |
| Füllfaktor:            |                                                                                                                             |                   |        |
| Wichtigste Funktionen: |                                                                                                                             |                   |        |
| Quellenkompatibilität  | Grafik-Standards bis zu 1920 x 1200 Auflösung bei 60 Hz.<br>Input support for 4K-UHD, 3840 x 2160 and 4096 x 2160 at 60 Hz. |                   |        |
| Inputs/Outputs         | Video und Computer                                                                                                          |                   |        |
|                        | Typ                                                                                                                         | Anschluss         | Menge  |
|                        | HDMI 2.1                                                                                                                    | HDMI              | 2      |
|                        | VGA / Analog RGB HDBaseT                                                                                                    | 15-pin D-Sub RJ45 | 1      |
|                        | USB Type A / (5V/2A)<br><b>NOTE: The USB is to power external interfaces.</b>                                               | USB Type A        | 1<br>1 |
|                        | <b>Audio:</b><br>Audio IN L+R                                                                                               |                   |        |

|                                      | Audio OUT (variable)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.5 mm jack                                                        | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------|-------|--------|-------------------|-------------------|--------------|-----|-----------|-------------------------------------------------------------|
|                                      | Speaker                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3.5 mm jack                                                        | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10W speaker                                                        | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
|                                      | Kommunikation und Steuerung                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
|                                      | Typ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Anschluss                                                          | Menge                                                       |       |        |                   |                   |              |     |           |                                                             |
|                                      | LAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | RJ45<br>9-pin D-sub<br>Mini B<br>VESA 3-PIN mini DIN<br>3.5mm jack |                                                             |       |        |                   |                   |              |     |           |                                                             |
|                                      | RS-232C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                    | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|                                      | USB (for Service) 3D Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                    | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|                                      | Out                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                    | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|                                      | 12V Trigger                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                    | 1                                                           |       |        |                   |                   |              |     |           |                                                             |
|                                      | <b>NOTE: The HDBaseT and LAN ports are seperate.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| 3D Formats Supported                 | Frame Packing<br>Side By Side (half)<br>Top and Bottom                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| HDTV Formats Supported               | 1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz) 1080i (50Hz, 60Hz) 720p (50Hz, 60Hz)                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Computer-Kompatibilität              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Bandbreite                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Fernbedienung                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Automatisierungssteuerung            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Farbtemperatur                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Operation                            |                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Beleuchtungsart                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Typische Lebensdauer der Beleuchtung |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Linsen                               | <table><tr><th>Linse</th><th>Tellnr</th><th>Linsenverstellung</th><th>Fokus-Reichweite*</th></tr><tr><td>1.13 - 1.7:1</td><td>N/A</td><td>1.6m - 8m</td><td>Vert: 0.60 (U) 0.60 (D) frame, Hor: 0.20 (L) 0.20 (R) frame</td></tr></table> <p>* Lens focal ranges above are the optimised distances but are likely to focus further, please contact your RSM for more details. Lens ratio tolerances: E-Vision Series: +/-3%. HighLite Series: +/- 5%. M-Vision Series: +/- 2%. Titan Series: +/-2%, INSIGHT Series: +/-2%,</p> |                                                                    |                                                             | Linse | Tellnr | Linsenverstellung | Fokus-Reichweite* | 1.13 - 1.7:1 | N/A | 1.6m - 8m | Vert: 0.60 (U) 0.60 (D) frame, Hor: 0.20 (L) 0.20 (R) frame |
| Linse                                | Tellnr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Linsenverstellung                                                  | Fokus-Reichweite*                                           |       |        |                   |                   |              |     |           |                                                             |
| 1.13 - 1.7:1                         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.6m - 8m                                                          | Vert: 0.60 (U) 0.60 (D) frame, Hor: 0.20 (L) 0.20 (R) frame |       |        |                   |                   |              |     |           |                                                             |
| Linsenhalterung                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Mechanischer Einbau                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Ausrichtung                          | Tischobefläche oder umgedreht: Ja<br>Nach oben: Ja<br>Nach unten zeigend: Ja<br>Rolle (Portrait): Ja                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Strombedarf                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
| Stromverbrauch                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |
|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                                             |       |        |                   |                   |              |     |           |                                                             |

|                             |                                                                                                                                                                                              |         |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Wärmeableitung              |                                                                                                                                                                                              |         |
| Lüftergeräusch              |                                                                                                                                                                                              |         |
| Betriebs-/Speichertemp:     |                                                                                                                                                                                              |         |
| Betriebsfeuchtigkeit        |                                                                                                                                                                                              |         |
| Gewicht (nur Gehäuse)       | 12 kg / 26.45 lbs                                                                                                                                                                            |         |
| Abmessungen                 | L: 405 mm W: 480 mm H: 180 mm<br>L: 15.94 in W: 18.89 in H: 7.08 in                                                                                                                          |         |
| Sicherheit/EMV-Vorschriften | UL/cUL, CB, CCC, FCC Class B, FDA, CE, UKCA, BSMI IEC 60825-1:2007 3R<br>IEC 60825-1:2014 Class 1<br>IEC EN 62471-5 Risk Group 2<br>GB 7247.1-2012<br>RCM                                    |         |
| Zubehör                     |                                                                                                                                                                                              |         |
|                             | Zubehör                                                                                                                                                                                      | Teilnr. |
|                             | Infrared Remote (replacement)                                                                                                                                                                | 122-755 |
|                             | * Die Abmessungen dienen nur als Referenz und können sich ändern. Bitte laden Sie den vollständigen Satz von CAD-Dateien für dieses Display herunter, um genauere Informationen zu erhalten. |         |
| Downloads                   | <a href="#">PDF CAD Drawings</a><br><a href="#">AUTOCAD Drawings</a><br><a href="#">STEP / IGS Drawings</a>                                                                                  |         |
| User Guide                  | <a href="#">User Guides</a><br><a href="#">User Guides (German)</a><br><a href="#">User Guides (French)</a><br><a href="#">Laser Risk Group Document</a><br><a href="#">Control Protocol</a> |         |



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