

| Company              |  |                                                  |                                           |  |  |                                        |                                         |   |                            |                            |                            |                           |                            |                            |  |  |
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| Product name         | Vertical post                                                                     | Swing arm                                        | Over-the-shoulder                         | i View 21/31 Colpo                                                                 | Kaps KP 3000 / 3000 S                                                               | Kaps SOM 52 / 42                       | Vico S HD                               | 1E LED                                                                               | 1D LED                     | 1DW LED                    | 3ML LED                    | 3MLW LED                  | 3 MVC LED USB              | 3 MVCW LED USB             | EVA                                                                                 | VIDAN 2                                                                             |
| Photo                | See annex of this document                                                        |                                                  |                                           |                                                                                    |                                                                                     |                                        |                                         |                                                                                      |                            |                            |                            |                           |                            |                            |                                                                                     |                                                                                     |
| Type                 | Binocular                                                                         |                                                  |                                           | Binocular                                                                          | Binocular                                                                           |                                        | Video                                   | Binocular                                                                            |                            |                            | Binocular / video          |                           |                            |                            | Video                                                                               | Video                                                                               |
| Video camera adapter | ✓                                                                                 |                                                  |                                           | ✓                                                                                  | ✓                                                                                   |                                        | /                                       | ✗                                                                                    |                            |                            | External camera / DSLR     |                           | Integrated camera          |                            | /                                                                                   | /                                                                                   |
| Ergonomic            |                                                                                   |                                                  |                                           |                                                                                    |                                                                                     |                                        |                                         |                                                                                      |                            |                            |                            |                           |                            |                            |                                                                                     |                                                                                     |
| Ergonomic            | Straight ground stand on rollers                                                  | Swinging arm on rollers (Chair mounted optional) | Swinging arm over the shoulder on rollers | Chair mounted (Rolling stand optional)                                             | - Stand with rollers<br>- Chair mounted with swinging arm                           |                                        | - Stand with rollers<br>- Chair mounted | - Stand with rollers (straight, inclined support, hanged support)<br>- Chair mounted |                            |                            |                            |                           |                            |                            | Portable                                                                            | Chair mounted (Rolling stand optional)                                              |
| Head weight          | 18,14 kg                                                                          | 3,0 kg                                           |                                           | 3,65 kg - 5,6 kg                                                                   | NP                                                                                  | NP                                     | 45kg                                    | 2,75kg                                                                               | 3,00 kg                    | 3,10 kg                    | 3,90 kg                    | 3,90 kg                   | 3,25 kg                    | 3,60 kg                    | 6,05 kg                                                                             | NP                                                                                  |
| Support weight       |                                                                                   | 34 kg                                            |                                           | NP                                                                                 |                                                                                     |                                        |                                         | Straight : 26,75 kg - Inclined : 30 kg - Hanged : 32,90 kg                           |                            |                            |                            |                           |                            |                            |                                                                                     |                                                                                     |
| Head dimensions      | 325 x 200 x 275 mm (WxHxD)                                                        |                                                  |                                           | NP                                                                                 | NP                                                                                  | NP                                     | 110x170x80 mm (WxHxD)                   | 564 x 125 x 205 mm (WxHxD)                                                           | 605 x 135 x 205 mm (WxHxD) | 640 x 135 x 245 mm (WxHxD) | 660 x 135 x 210 mm (WxHxD) | 675x 135 x 240 mm (WxHxD) | 625 x 135 x 195 mm (WxHxD) | 630 x 135 x 245 mm (WxHxD) | 243,9 x 81 x 104,1 mm (WxHxD)                                                       | NP                                                                                  |
| Height adjustment    | 1016-1193mm                                                                       | 335-1295mm                                       | 635-1295mm                                | NP                                                                                 | 890+-350mm / 690mm (chair mounted)                                                  | 1048+-260mm / 592+-260 (chair mounted) | 850+-260mm                              | 970-1090mm<br>860-1260 mm<br>850-1410 mm                                             |                            | 860-1260 mm<br>850-1410 mm |                            |                           |                            | /                          |                                                                                     | 1700mm (cart)                                                                       |

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| Product name                        | Vertical post                                                                     | Swing arm                           | Over-the-shoulder | i View 21/31 Colpo                                                                 | Kaps KP 3000 / 3000 S                                                               | Kaps SOM 52 / 42                          | Vico S HD                                       | 1E LED                                                                              | 1D LED         | 1DW LED | 3ML LED | 3MLW LED | 3 MVC LED USB | 3 MVCW LED USB | EVA                                                                                 | VIDAN 2                                                                             |
| Optical system                      |                                                                                   |                                     |                   |                                                                                    |                                                                                     |                                           |                                                 |                                                                                     |                |         |         |          |               |                |                                                                                     |                                                                                     |
| Levels of magnification             | 3                                                                                 | 5                                   |                   | 5                                                                                  | 3                                                                                   | 3 / 5                                     | Range                                           | 1                                                                                   | 3              |         |         |          |               |                | 2                                                                                   | Range                                                                               |
| Magnification                       | 4.25x, 7.08x, 11.33x                                                              | 2.83x, 4.25x, 7.08x, 11.33x, 17.71x |                   | 4.3x, 6x, 8.5x, 12x, 17x                                                           | If 3 : 5x, 8.5x, 13x<br>If 5 : 3.4x, 5.4x, 8.5x, 13.6x, 21.2x                       |                                           | until 120x (optical 10x, digital 12x)           | 15x                                                                                 | 7.5x, 15x, 30x |         |         |          |               |                | optical : 4x<br>digital : 16x                                                       | continuous optical 42x<br>fixed : 6x, 15x                                           |
| Oculars                             | 12.5x                                                                             |                                     |                   | 16x                                                                                | 20x (16x optional)                                                                  |                                           | /                                               | NP                                                                                  |                |         |         |          |               | /              | /                                                                                   |                                                                                     |
| Fixed objectives available          | 5<br>(175, 200, 250, 300, 400mm)                                                  |                                     |                   | 4<br>(200, 250, 300, 400mm)                                                        | 2<br>(300 or 250 optional)                                                          | 2<br>(250, 300mm)                         | /                                               | 1<br>(300mm)                                                                        |                |         |         |          |               | /              | /                                                                                   |                                                                                     |
| Sharpness range on fixed objectives | ✓<br>11mm                                                                         |                                     |                   | ✓<br>17mm                                                                          | ✗                                                                                   | ✓<br>12mm                                 |                                                 | ✓                                                                                   |                |         |         |          |               |                |                                                                                     |                                                                                     |
| Variable objectives                 | ✓<br>manual [200-350]                                                             |                                     |                   | NP                                                                                 | ✗                                                                                   | ✓<br>motorised/<br>manual [range of 40mm] | ✓<br>motorised/<br>autofocus / manual [250-350] | ✗                                                                                   |                |         |         |          |               | NP             | ✓<br>autofocus [250-300]                                                            |                                                                                     |

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| Product name         | Vertical post                                                                     | Swing arm | Over-the-shoulder | i View 21/31 Colpo                                                                 | Kaps KP 3000 / 3000 S                                                               | Kaps SOM 52 / 42                                                           | Vico S HD | 1E LED                                                                              | 1D LED | 1DW LED | 3ML LED | 3MLW LED | 3 MVC LED USB | 3 MVCW LED USB | EVA                                                                                 | VIDAN 2                                                                             |
| Binoculars available | - Straight F=170mm<br>- Inclined (F=135)                                          |           |                   | - Straight F=160mm<br>- Slanted (45°)                                              | - Straight<br>- Inclined F=125mm                                                    | - Straight<br>- Inclined F=125 (F=159 and inclined f=182mm -210° optional) | /         | - Straight<br>- Slanted (45°)                                                       |        |         |         |          |               |                | Straight                                                                            | Straight                                                                            |
| Apochromatic lens    | ✓                                                                                 |           |                   | NP                                                                                 | ✓                                                                                   |                                                                            |           | NP                                                                                  |        |         |         |          |               |                | /                                                                                   | /                                                                                   |
| Converging beams     | ✓                                                                                 |           |                   | NP                                                                                 | ✗                                                                                   |                                                                            |           | ✓                                                                                   |        |         |         |          |               |                | /                                                                                   | NP                                                                                  |
| Green filter         | ✓                                                                                 |           |                   | ✓ (optional) + H.A.S.I. filter                                                     | ✓                                                                                   | ✓<br>Electronic                                                            |           | ✓                                                                                   | ✗      | ✓       | ✗       | ✓        | ✗             | ✓              | ✓<br>Digital                                                                        | ✓<br>Electronic + green light                                                       |
| Light                |                                                                                   |           |                   |                                                                                    |                                                                                     |                                                                            |           |                                                                                     |        |         |         |          |               |                |                                                                                     |                                                                                     |
| Illumination system  | LED                                                                               |           |                   | LED                                                                                | LED                                                                                 | -Cold light<br>-Halogen<br>-LED                                            | LED       | LED                                                                                 |        |         |         |          |               |                | LED                                                                                 | LED                                                                                 |
| Color temperature    | 6500 K                                                                            |           |                   | 4500-5500 K                                                                        | NP                                                                                  | NP                                                                         | 5800 K    | 5700-6000 K                                                                         |        |         |         |          |               |                | 6000 K                                                                              | 5700 K                                                                              |

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| Product name  | Vertical post                                                                     | Swing arm | Over-the-shoulder | i View 21/31 Colpo                                                                 | Kaps KP 3000 / 3000 S                                                               | Kaps SOM 52 / 42                 | Vico S HD | 1E LED                                                                              | 1D LED | 1DW LED | 3ML LED | 3MLW LED | 3 MVC LED USB | 3 MVCW LED USB | EVA                                                                                 | VIDAN 2                                                                             |
| Light         |                                                                                   |           |                   |                                                                                    |                                                                                     |                                  |           |                                                                                     |        |         |         |          |               |                |                                                                                     |                                                                                     |
| Intensity     | 100 000 lux                                                                       |           |                   | 30 000lux - 120 000lux                                                             | NP                                                                                  | Halogen: 100W ; cold light: 150W | NP        | 45 000-52 000 lux                                                                   |        |         |         |          |               |                | 3W                                                                                  | 30 000 lux max                                                                      |
| Power levels  | ✓<br>10 levels (from 0 to 100%)                                                   |           |                   | ✗                                                                                  | ✓<br>6 levels                                                                       | ✓<br>2 types                     | ✗         | ✓                                                                                   |        |         |         |          |               |                | ✗                                                                                   | ✓<br>2 levels                                                                       |
| Accessories   |                                                                                   |           |                   |                                                                                    |                                                                                     |                                  |           |                                                                                     |        |         |         |          |               |                |                                                                                     |                                                                                     |
| Beamsplitter  | ✓                                                                                 |           |                   | ✓                                                                                  |                                                                                     | ✓                                |           | ✗                                                                                   |        |         |         |          |               |                | ✗                                                                                   | ✗                                                                                   |
| Monitor       | ✗                                                                                 |           |                   | optional                                                                           |                                                                                     | ✗                                |           | optional                                                                            |        |         |         |          |               |                | NP                                                                                  | ✓                                                                                   |
| Grading scale | ✗                                                                                 |           |                   | ✓                                                                                  |                                                                                     | ✓                                |           | ✗                                                                                   |        |         |         |          |               |                | ✗                                                                                   | ✗                                                                                   |
| Software      |                                                                                   |           |                   |                                                                                    |                                                                                     |                                  |           |                                                                                     |        |         |         |          |               |                |                                                                                     |                                                                                     |
| Software      | ✓                                                                                 |           |                   | ✗                                                                                  |                                                                                     | ✓<br>not ergonomic               |           | ✓                                                                                   |        |         |         |          |               |                | ✓                                                                                   | ✓                                                                                   |
| Report        | ✓                                                                                 |           |                   | /                                                                                  |                                                                                     | ✓                                |           | ✓                                                                                   |        |         |         |          |               |                | ✗                                                                                   | ✗                                                                                   |



Vertical post



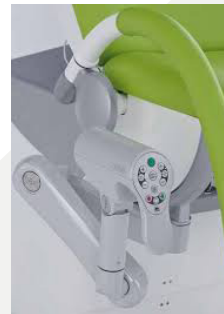
Swing arm



Over-the-shoulder



VIDAN 2



EVA



1E LED light



1E LED



1D LED



1DW LED



Kaps SOM 52



Kaps KP 3000



Vico S HD



i View 21/31Colpo



3ML LED



3MVS LED Y/C NTSC



3 MVC LED USB



3 MVCW LED USB

