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# datasheet



## autostereoscopic
## portrait mode
## Multi-View 3D-display

# MP4210va

| | | |
|---|---|---|
| **Optical** | Size (diagonal) | 106cm / 42" |
| | Size (active area) | 523 x 930 mm |
| | Format | 9:16 portrait |
| | 3D-views | 5 |
| | 3D-technology | parallax-barrier |
| | Optimal viewing distance | approx. 2,1 m |
| | Pixel per view | 1,24 Mio subpixel |
| | Native resolution (total) | Full HD Portrait (1080 x 1920 RGB-Pixel) |
| | Native brightness of panel | 700cd/m² typ. |
| | Native contrast ratio | 3500:1 |
| | Native colors of panel | 16,7 Mio (8bits RGB) |
| | Response time (ton+toff) | 4,5 ms typ. (grey to grey) |

| | | |
|---|---|---|
| **Physical** | Outer Dimensions (W x H x D) | 579 x 986 x 160 mm (with VESA) |
| | Width of frontbezel | 25mm |
| | Weight | approx. 33 kg (with VESA) |
| | Wall mounting | VESA 400 x 400 (M6)<br>(detachable) |
| | Operating conditions | + 5° - +35° C<br>10%-80% rel. humidity (non-condensing)<br>upright-standing direction |
| | Transportation & storage conditions | -10° - +60° C<br>10% - 80% rel. humidity (non-condensing)<br>upright-standing direction |

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| | | |
|---|---|---|
| **Electrical** | Power input | 100V - 240V AC / 5A<br>50 - 60Hz |
| | Power consumption | 230 W typ.<br>15 W (Std.by) |
| | Signal inputs | DVI-D<br>analog HD-15 (not for 3D signals intended) |

| | | |
|---|---|---|
| **miscellaneous** | Accessories | Power cord<br>DVI signal cable<br>user manual |
| | Optional available accessories | - |
| | Approvals | CE / FCC<br>cQPSus *(safety mark USA & Canada)* |
| | Software compatibility | Please contact TRIDELITY for detailed information |
| | Package dimensions (W x H x D) | 1130 x 740 x 370 |
| | Package weight | approx. 40 kg |

errors excepted / subject to change without notice

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