

## Viewsonic CDE4312 Signage Display Digital signage flat panel 109.2 cm (43") LED Wi-Fi 230 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Android 9.0 16/7



**Brand :** Viewsonic

**Product code:** CDE4312

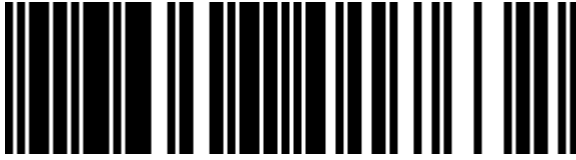
**Product name :** CDE4312

43", 3840 x 2160, 16:9, IPS, 230 cd/m<sup>2</sup>, Dual-core G52MP2, 1.5GHz, 2GB DDR4, 16GB eMMC, Speakers, HDMI, USB Type-C, RS232, RJ45, VESA

Viewsonic CDE4312. Product design: Digital signage flat panel. Display diagonal: 109.2 cm (43"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 230 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Android 9.0. Product colour: Black

| Display                    |                       | Performance                   |                      |
|----------------------------|-----------------------|-------------------------------|----------------------|
| LED backlighting type      | Direct-LED            | Operating hours (hours/days)  | 16/7                 |
| Display diagonal *         | 109.2 cm (43")        | Power                         |                      |
| Display technology *       | LED                   | Power consumption (typical) * | 70 W                 |
| Display resolution *       | 3840 x 2160 pixels    | Power consumption (standby) * | 0.5 W                |
| Display brightness *       | 230 cd/m <sup>2</sup> | AC input voltage              | 100 - 240 V          |
| HD type *                  | 4K Ultra HD           | AC input frequency            | 50 - 60 Hz           |
| Touchscreen *              | ✗                     | Computer system               |                      |
| Native aspect ratio        | 16:9                  | Computer system *             | ✓                    |
| Response time              | 8 ms                  | Computer system type          | System on Chip (SoC) |
| Contrast ratio (typical)   | 1200:1                | Built-in processor *          | ✓                    |
| Contrast ratio (dynamic)   | 5000:1                | Processor manufacturer        | ARM                  |
| Viewing angle, horizontal  | 178°                  | Processor family              | ARM Cortex           |
| Viewing angle, vertical    | 178°                  | Processor model               | A53                  |
| Display number of colours  | 1.07 billion colours  | Processor frequency           | 1.5 GHz              |
| Display diagonal (metric)  | 109.22 cm             | Processor cores               | 4                    |
| Haze rate                  | 2%                    | Internal memory               | 2 GB                 |
| Surface hardness           | 3H                    | Internal storage capacity     | 16 GB                |
| Ports & interfaces         |                       | Operating system installed    | Android 9.0          |
| HDMI ports quantity *      | 2                     | Weight & dimensions           |                      |
| HDMI version               | 2.0                   | Width                         | 972.6 mm             |
| HDMI input ports quantity  | 2                     | Depth                         | 82.6 mm              |
| DVI port *                 | ✗                     | Height                        | 566 mm               |
| VGA (D-Sub) input ports    | 1                     | Weight                        | 6.6 kg               |
| USB port *                 | ✓                     | Packaging data                |                      |
| USB ports quantity         | 2                     | Package width                 | 1041 mm              |
| USB version                | 2.0                   | Package depth                 | 148 mm               |
| Ethernet LAN (RJ-45) ports | 1                     | Package height                | 630 mm               |
| RS-232 interface           | ✓                     |                               |                      |

| Audio                       |                            | Packaging data                    |                  |
|-----------------------------|----------------------------|-----------------------------------|------------------|
| Built-in speaker(s) *       | ✓                          | Package weight                    | 10.4 kg          |
| Number of built-in speakers | 2                          | Packaging content                 |                  |
| RMS rated power             | 10 W                       | Remote control included           | ✓                |
| Design                      |                            | Batteries included                | ✓                |
| Product design *            | Digital signage flat panel | Cables included                   | AC, HDMI, RS-232 |
| Placement supported *       | Indoor                     | Operational conditions            |                  |
| Product colour *            | Black                      | Operating temperature (T-T)       | 0 - 40 °C        |
| VESA mounting *             | ✓                          | Operating relative humidity (H-H) | 20 - 80%         |
| Panel mounting interface    | 200 x 200 mm               | Network                           |                  |
| Anti-glare screen           | ✓                          | Ethernet LAN *                    | ✓                |
| Performance                 |                            | Wi-Fi *                           | ✓                |
| Purpose *                   | Commercial                 | Technical details                 |                  |
|                             |                            | Sustainability certificates       | ENERGY STAR      |
|                             |                            | Compliance certificates           | RoHS             |



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### Catalog Object Cloud



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