

## Alienware AW2725DM LED display 68,6 cm (27") 2560 x 1440 Pixel Wide Quad HD LCD Blu

**Marchio :** Alienware

**Codice prodotto:** GAME-AW2725DM

**Nome del prodotto :** AW2725DM

Alienware AW2725DM. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 2560 x 1440 Pixel, Tipologia HD: Wide Quad HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Hub USB integrato. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Blu



| Display                        |                                                                                                                                                                                                                                                             | Ports & interfaces                        |              |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------|
| Display diagonal *             | 68.6 cm (27")                                                                                                                                                                                                                                               | HDCP                                      | ✓            |
| Display resolution *           | 2560 x 1440 pixels                                                                                                                                                                                                                                          | HDCP version                              | 1.4/2.3      |
| HD type *                      | Wide Quad HD                                                                                                                                                                                                                                                | <b>Ergonomics</b>                         |              |
| Native aspect ratio *          | 16:9                                                                                                                                                                                                                                                        | VESA mounting *                           | ✓            |
| Display technology *           | LCD                                                                                                                                                                                                                                                         | Panel mounting interface                  | 100 x 100 mm |
| Panel type *                   | Fast IPS                                                                                                                                                                                                                                                    | Cable management                          | ✓            |
| LED backlight                  | ✓                                                                                                                                                                                                                                                           | Cable lock slot *                         | ✓            |
| Touchscreen *                  | ✗                                                                                                                                                                                                                                                           | Cable lock slot type                      | Kensington   |
| Display brightness (typical)   | 400 cd/m²                                                                                                                                                                                                                                                   | Height adjustment *                       | ✓            |
| Response time *                | 4 ms                                                                                                                                                                                                                                                        | Adjustable height (max)                   | 11 cm        |
| Response time measurement type | GTG (Gray to Gray)                                                                                                                                                                                                                                          | Pivot                                     | ✓            |
| Anti-glare screen              | ✓                                                                                                                                                                                                                                                           | Pivot angle                               | -90 - 90°    |
| Screen shape *                 | Flat                                                                                                                                                                                                                                                        | Swivelling                                | ✓            |
| Supported graphics resolutions | 640 x 480 (VGA), 720 x 400, 720 x 480, 720 x 576, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800, 1280 x 960, 1440 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160 | Swivel angle range                        | -20 - 20°    |
|                                |                                                                                                                                                                                                                                                             | Tilt adjustment                           | ✓            |
|                                |                                                                                                                                                                                                                                                             | Tilt angle range                          | -5 - 21°     |
|                                |                                                                                                                                                                                                                                                             | Picture-in-Picture                        | ✓            |
|                                |                                                                                                                                                                                                                                                             | On Screen Display (OSD)                   | ✓            |
| Supported video modes          | 480p, 576p, 720p, 1080p, 2160p                                                                                                                                                                                                                              | Plug and Play                             | ✓            |
| Contrast ratio (typical) *     | 1000:1                                                                                                                                                                                                                                                      | LED indicators                            | ✓            |
| Maximum refresh rate *         | 180 Hz                                                                                                                                                                                                                                                      | <b>Power</b>                              |              |
| Viewing angle, horizontal      | 178°                                                                                                                                                                                                                                                        | Energy efficiency class (SDR) *           | F            |
| Viewing angle, vertical        | 178°                                                                                                                                                                                                                                                        | Energy efficiency class (HDR) *           | G            |
| Display number of colours *    | 1.07 billion colours                                                                                                                                                                                                                                        | Energy consumption (SDR) per 1000 hours * | 25 kWh       |
| Response time (fast)           | 2 ms                                                                                                                                                                                                                                                        | Energy consumption (HDR) per 1000 hours * | 36 kWh       |
| Pixel pitch                    | 0.2331 x 0.2331 mm                                                                                                                                                                                                                                          |                                           |              |
| Pixel density                  | 109 ppi                                                                                                                                                                                                                                                     |                                           |              |
| Horizontal scan range          | 30 - 285 kHz                                                                                                                                                                                                                                                |                                           |              |

| Display                                      |                 | Power                             |                           |
|----------------------------------------------|-----------------|-----------------------------------|---------------------------|
| Vertical scan range                          | 48 - 180 Hz     | Power consumption (typical) *     | 25 W                      |
| Viewable size, horizontal                    | 59.7 cm         | Power consumption (standby) *     | 0.3 W                     |
| Viewable size, vertical                      | 33.6 cm         | Power consumption (max)           | 80 W                      |
| Viewable size diagonal                       | 68.6 cm         | Power consumption (off)           | 0.3 W                     |
| Display diagonal (metric)                    | 68.58 cm        | AC input voltage                  | 100 - 240 V               |
| High Dynamic Range (HDR) supported           | ✓               | AC input frequency                | 50/60 Hz                  |
| High Dynamic Range (HDR) technology          | DisplayHDR 400  | Input current                     | 1.5 A                     |
| Surface hardness                             | 3H              | Power supply type                 | Internal                  |
| Dell ComfortView technology                  | ✓               | Energy efficiency scale           | A to G                    |
| Response time (extreme)                      | 1 ms            | Operational conditions            |                           |
| DCI-P3 coverage                              | 95%             | Operating temperature (T-T)       | 0 - 40 °C                 |
| Performance                                  |                 | Storage temperature (T-T)         | -20 - 60 °C               |
| NVIDIA G-SYNC *                              | ✓               | Operating relative humidity (H-H) | 10 - 80%                  |
| AMD FreeSync *                               | ✓               | Storage relative humidity (H-H)   | 5 - 90%                   |
| VESA Adaptive Sync support                   | ✓               | Operating altitude                | 0 - 5000 m                |
| Flicker-free technology                      | ✓               | Non-operating altitude            | 0 - 12191 m               |
| Low Blue Light technology                    | ✓               | Weight & dimensions               |                           |
| Windows operating systems supported          | Windows 10, Yes | Width (with stand)                | 613 mm                    |
| Multimedia                                   |                 | Depth (with stand)                | 206 mm                    |
| Built-in speaker(s) *                        | ✗               | Height (with stand)               | 519.5 mm                  |
| Built-in camera *                            | ✗               | Weight (with stand)               | 6.22 kg                   |
| Design                                       |                 | Width (without stand)             | 613 mm                    |
| Market positioning *                         | Gaming          | Depth (without stand)             | 67.2 mm                   |
| Product colour *                             | Blue            | Height (without stand)            | 363.7 mm                  |
| Front bezel colour                           | Black           | Weight (without stand)            | 4.23 kg                   |
| Feet colour                                  | Blue            | Bezel width (side)                | 8.13 mm                   |
| Ports & interfaces                           |                 | Bezel width (top)                 | 8.13 mm                   |
| Built-in USB hub *                           | ✓               | Bezel width (bottom)              | 1.99 cm                   |
| USB upstream port type                       | USB Type-B      | Packaging data                    |                           |
| Number of USB Type-B upstream ports quantity | 1               | Package weight                    | 9.82 kg                   |
| USB Type-A downstream ports quantity         | 2               | Sustainability                    |                           |
| HDMI *                                       | ✓               | Doesn't contain                   | Arsenic, Mercury, PVC/BFR |
| HDMI ports quantity                          | 2               | Other features                    |                           |
| HDMI version                                 | 2.1             | Picture-by-Picture (PbP)          | ✓                         |
| DisplayPorts quantity                        | 1               | USB charging port                 | ✓                         |
| Headphone out *                              | ✗               | Compliance certificates           | RoHS                      |



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Publication date: 07-MAY-2025. Prints or copies of Information are only valid on the printed Publication date