

## Philips 55BDL4511D/00 Signage Display Digital A-board 139.7 cm (55") 500 cd/m² 4K Ultra HD Black 24/7

**Brand :** Philips

**Product code:** 55BDL4511D/00

**Product name :** 55BDL4511D/00

55" 4K UHD 3840 x 2160 VA, 500cd/m², Response 8ms, 5000:1, 1.07 Billion, USB, HDMI, RJ-45, RS232C  
Philips 55BDL4511D/00. Product design: Digital A-board. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Operating hours (hours/days): 24/7. Product colour: Black



| Display                    |                      | Design                                  |                           |
|----------------------------|----------------------|---|---------------------------|
| Panel type                 | VA                   | Orientation                             | Horizontal/Vertical       |
| Display diagonal *         | 139.7 cm (55")       | Product colour *                        | Black                     |
| Display resolution *       | 3840 x 2160 pixels   | VESA mounting *                         | ✓                         |
| Display brightness *       | 500 cd/m²            | Panel mounting interface                | 400 x 400 mm              |
| HD type *                  | 4K Ultra HD          | Bezel width (bottom)                    | 1.39 cm                   |
| Touchscreen *              | ✗                    | Bezel width (side)                      | 1.39 cm                   |
| Native aspect ratio        | 16:9                 | Bezel width (top)                       | 1.39 cm                   |
| Response time              | 8 ms                 | <b>Performance</b>                      |                           |
| Contrast ratio (typical)   | 5000:1               | Purpose *                               | Commercial                |
| Contrast ratio (dynamic)   | 500000:1             | Operating hours (hours/days)            | 24/7                      |
| Viewing angle, horizontal  | 178°                 | <b>Power</b>                            |                           |
| Viewing angle, vertical    | 178°                 | Power consumption (typical) *           | 135 W                     |
| Display number of colours  | 1.07 billion colours | Power consumption (standby) *           | 0.5 W                     |
| Pixel pitch                | 0.315 x 0.315 mm     | Power consumption (sleep)               | 0.5 W                     |
| Display diagonal (metric)  | 138.7 cm             | Energy efficiency class (SDR)           | G                         |
| Panel life                 | 50000 h              | Energy consumption (SDR) per 1000 hours | 136 kWh                   |
| Haze rate                  | 25%                  | AC input voltage                        | 100 - 240 V               |
| Ports & interfaces         |                      | AC input frequency                      | 50 - 60 Hz                |
| HDMI ports quantity *      | 3                    | Energy efficiency scale                 | A to G                    |
| HDMI version               | 2.0                  | <b>Computer system</b>                  |                           |
| HDMI input ports quantity  | 2                    | Video formats supported                 | H.263, H.264, H.265, MPEG |
| HDMI output ports quantity | 1                    | Audio formats supported                 | AAC, HE-AAC               |
| DVI port *                 | ✓                    | Image formats supported                 | BMP, JPG, PNG             |
| DVI-I ports quantity       | 1                    |   |                           |
| DisplayPorts quantity *    | 2                    |   |                           |

| Ports & interfaces          |                 |  | Weight & dimensions               |                                    |
|-----------------------------|-----------------|--|-----------------------------------|------------------------------------|
| DisplayPorts in             | 1               |  | Display width                     | 1241.8 mm                          |
| DisplayPorts out            | 1               |  | Display depth                     | 63.6 mm                            |
| USB port *                  | ✓               |  | Display height                    | 712.6 mm                           |
| USB ports quantity          | 2               |  | Display weight                    | 16.6 kg                            |
| USB version                 | 2.0             |  | Packaging content                 |                                    |
| Ethernet LAN (RJ-45) ports  | 1               |  | Remote control included           | ✓                                  |
| Audio (L/R) in              | 1               |  | Batteries included                | ✓                                  |
| Audio (L/R) out             | 1               |  | Cables included                   | AC, DisplayPort, IR sensor, RS-232 |
| RS-232C                     | ✓               |  | Operational conditions            |                                    |
| Remote (IR) input           | 1               |  | Operating temperature (T-T)       | 0 - 40 °C                          |
| Remote (IR) output          | 1               |  | Operating relative humidity (H-H) | 20 - 80%                           |
| OPS module slot             | ✓               |  | Storage temperature (T-T)         | 0 - 60 °C                          |
| Audio                       |                 |  | Storage relative humidity (H-H)   | 5 - 95%                            |
| Built-in speaker(s) *       | ✓               |  | Logistics data                    |                                    |
| Number of built-in speakers | 2               |  | Harmonized System (HS) code       | 85285210                           |
| RMS rated power             | 20 W            |  | Network                           |                                    |
| Design                      |                 |  | Ethernet LAN *                    | ✓                                  |
| Product design *            | Digital A-board |  |                                   |                                    |
| Placement supported *       | Indoor          |  |                                   |                                    |



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### Catalog Object Cloud



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