

# PHILIPS- Signage screen 65" 65BDL3650QE/00



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

|                              |                       |
|------------------------------|-----------------------|
| Brand : PHILIPS              |                       |
| Part number : 65BDL3650QE/00 |                       |
| Connectivité :               |                       |
| RS-232C :                    | Yes                   |
| AC input frequency :         | 50-60 Hz              |
| AC input voltage :           | 100-240 V             |
| Audio input :                | 1                     |
| Audio output :               | 1                     |
| Batteries included :         | Yes                   |
| Bezel width (bottom) :       | 1.49 cm               |
| Bezel width (side) :         | 1.49 cm               |
| Bezel width (top) :          | 1.49 cm               |
| Built-in processor :         | Yes                   |
| Built-in speaker(s) :        | Yes                   |
| Cables included :            | AC, IR sensor, RS-232 |
| Card reader integrated :     | Yes                   |
| Compatible memory cards :    | MicroSD (TransFlash)  |
| Computer system :            | Yes                   |
| Computer system type :       | System on Chip (SoC)  |
| Contrast ratio (dynamic) :   | 500000:1              |
| Contrast ratio (typical) :   | 1200:1                |
| Display brightness :         | 300 cd/m²             |
| Display depth :              | 68.9 mm               |
| Display diagonal :           | 165.1 cm (65»)        |
| Display diagonal (metric) :  | 163.9 cm              |
| Display height :             | 837.3 mm              |
| Display number of colours :  | 1.07 billion colours  |

|                                              |
|----------------------------------------------|
| Display resolution : 3840 x 2160 pixels      |
| Display technology : LCD                     |
| Display weight : 28.5 kg                     |
| Display width : 1462.3 mm                    |
| DVI port : Yes                               |
| DVI-I ports quantity : 1                     |
| Energy efficiency class (SDR) : G            |
| Energy efficiency scale : A to G             |
| Ethernet LAN : Yes                           |
| Ethernet LAN (RJ-45) ports : 1               |
| Haze rate : 2%                               |
| HD type : 4K Ultra HD                        |
| HDMI ports quantity : 2                      |
| HDMI version : 2.0                           |
| Infrared data port : Yes                     |
| Internal memory : 3 GB                       |
| Internal storage capacity : 16 GB            |
| LED backlight : Yes                          |
| LED backlighting type : Direct-LED           |
| Mean time between failures (MTBF) : 50000 h  |
| Native aspect ratio : 16:9                   |
| Native refresh rate : 60 Hz                  |
| Number of built-in speakers : 2              |
| On Screen Display (OSD) : Yes                |
| Operating hours (hours/days) : 18/7          |
| Operating relative humidity (H-H) : 20 - 80% |
| Operating system installed : Android 10      |
| Operating temperature (T-T) : 0 - 40 °C      |
| OPS module slot : Yes                        |
| Orientation : Horizontal/Vertical            |
| Panel mounting interface : 400 x 400 mm      |
| Panel type : ADS                             |
| Pixel pitch : 0.372 x 0.372 mm               |
| Placement supported : Indoor                 |
| Power consumption (max) : 310 W              |
| Power consumption (standby) : 0.5 W          |
| Power consumption (typical) : 153 W          |
| Processor architecture : ARM Cortex-A55      |
| Processor cores : 4                          |
| Processor family : ARM Cortex                |
| Product colour : Black                       |
| Product design : Digital signage flat panel  |
| Purpose : Universal                          |
| Quick start guide : Yes                      |
| Remote control included : Yes                |
| Response time : 8 ms                         |
| RMS rated power : 20 W                       |
| Storage relative humidity (H-H) : 5 - 95%    |
| Storage temperature (T-T) : -20 - 60 °C      |
| Touchscreen : No                             |
| USB port : Yes                               |
| USB ports quantity : 3                       |
| USB version : 2.0/3.2 Gen 1 (3.1 Gen 1)      |

|                                  |
|----------------------------------|
| VESA mounting : Yes              |
| Viewing angle, horizontal : 178° |
| Viewing angle, vertical : 178°   |
| Wi-Fi : Yes                      |