

Philips E-Line 65BDL3152E Digital signage flat panel 165.1 cm (65") 350 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 16/7



Brand : Philips

Product code: 65BDL3152E/00

Product name : E-Line 65BDL3152E

- Interactive and collaborative
 - Multi-touch technology capable of 40 touchpoints
 - Advanced IR touch with smaller, shallower bezels
 - Philips ScreenShare - wirelessly connect any device
 - Embedded whiteboard application
 - Smart and powerful
 - OPS slot allows PC embedding without cabling
 - Android SoC for seamless software and app integration
 - PPDS Wave-ready for remote display management and control
 - Style and safety built-in
 - 0-gap touch frame
 - Anti-glare and anti-reflection toughened glass 7 MOH
 - Palm rejection
 - Environmentally conscious
 - EPEAT Bronze rating
- 65", 3840 x 2160, 40 Touch points, 350 cd/m², 8 ms, 16:9, 2 x 16 W, Black

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Interactive education display Featuring multi-touch technology

This interactive display maximises engagement and inspires collaboration with up to 40 touchpoints. Powered by Android 13 and with toughened anti-glare and anti-reflection glass, it's made to withstand heavy daily use in busy environments.

| Display | | Performance | |
|------------------------------------|------------------------|-----------------------------------|--|
| Panel type | ADS | Purpose * | Universal |
| Display diagonal * | 165.1 cm (65") | On Screen Display (OSD) | ✓ |
| Display resolution * | 3840 x 2160 pixels | On Screen Display (OSD) languages | Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish |
| Display brightness * | 350 cd/m ² | | |
| HD type * | 4K Ultra HD | Operating hours (hours/days) | 16/7 |
| Touchscreen * | ✓ | Mean time between failures (MTBF) | 50000 h |
| Touchscreen technology | Infrared | Power | |
| Number of simultaneous touchpoints | 40 | Power consumption (standby) * | 0.5 W |
| Multi-touch | ✓ | Energy efficiency class (SDR) | G |
| Native aspect ratio | 16:9 | AC input voltage | 100 - 240 V |
| Response time | 8 ms | AC input frequency | 50 - 60 Hz |
| Contrast ratio (typical) | 1200:1 | Computer system | |
| Viewing angle, horizontal | 178° | Computer system * | ✓ |
| Viewing angle, vertical | 178° | Computer system type | System on Chip (SoC) |
| Display number of colours | 1.07 billion colours | Built-in processor * | ✓ |
| Pixel pitch | 0.372 x 0.372 mm | Processor model | A55 |
| Display diagonal (metric) | 163.9 cm | Internal memory | 4 GB |
| Ports & interfaces | | On-board graphics card model | ARM Mali-G52 |
| HDMI ports quantity * | 2 | Internal storage capacity | 32 GB |
| HDMI version | 2.0 | Operating system installed | Android |
| DVI port * | ✗ | Operating system version | 13 |
| VGA (D-Sub) input ports | 1 | Video formats supported | H.263, H.264, H.265, MPEG1, MPEG2, MPEG4, VP9 |
| USB port * | ✓ | | |
| USB ports quantity | 8 | | |
| USB connector type | USB Type-A, USB Type-C | | |
| USB 2.0 Type-B ports quantity | 3 | | |

| | | | |
|---|----------------------------|-----------------------------------|---|
| Ports & interfaces | | Computer system | |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 4 | Audio formats supported | AAC, HE-AAC, MPEG |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity | 1 | Image formats supported | BMP, JPEG, PNG |
| USB Power Delivery | ✓ | Weight & dimensions | |
| USB Power Delivery up to | 65 W | Display width | 1488 mm |
| Ethernet LAN * | ✓ | Display depth | 87 mm |
| Ethernet LAN (RJ-45) ports | 2 | Display height | 896 mm |
| RS-232C | ✓ | Display weight | 35 kg |
| Remote (IR) input | 1 | Packaging data | |
| Remote (IR) output | 1 | Package weight | 44.7 kg |
| Card reader integrated | ✓ | Packaging content | |
| Compatible memory cards | MicroSD (TransFlash) | Remote control included | ✓ |
| OPS module slot | ✓ | Batteries included | ✓ |
| Audio | | Stylus pen | ✓ |
| Built-in speaker(s) * | ✓ | Number of stylus pens | 1 |
| Number of built-in speakers | 2 | Cables included | AC, DVI, HDMI, IR sensor, RS-232, USB |
| RMS rated power | 32 W | Operational conditions | |
| Design | | Operating temperature (T-T) | 0 - 40 °C |
| Product design * | Digital signage flat panel | Operating relative humidity (H-H) | 10 - 90% |
| Orientation | Horizontal/Vertical | Storage temperature (T-T) | -20 - 60 °C |
| Product colour * | Black | Storage relative humidity (H-H) | 10 - 90% |
| Screen shape | Flat | Certificates | |
| VESA mounting * | ✓ | Certification | CE, FCC, Class A, RoHS, CB, EAC, EMF, ETL |
| Panel mounting interface | 600 x 400 mm | Technical details | |
| | | Display resolution at frequency | 720 x 400 70Hz 832 x 624 75Hz 1440 x 900 60Hz 1600 x 900 60Hz 1680 x 1050 60Hz 1920 x 1080 60Hz 1024 x 768 60Hz 1152 x 870 75Hz 1280 x 1024 60Hz 1280 x 720 60Hz 3840 x 2160 30, 60Hz 640 x 480 60,67,75Hz 800 x 600 60Hz |



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