

Philips
LCD monitor

140 cm (55")

multimedia
Full HD

BDL5545ET



Sweet - take up yet more resources!

with the dual touch full HD display

Get even closer to your audience than ever before with the touch screen LCD display. With fast responses and tempered glass, high performance is matched by excellent reliability and functionality.

Lower total cost of ownership

- SmartPower for energy saving
- Brightness automatically adjusts with ambient conditions
- Advanced anti image sticking function

Operational flexibility

- Open Pluggable Specification Slot

PHILIPS

Highlights

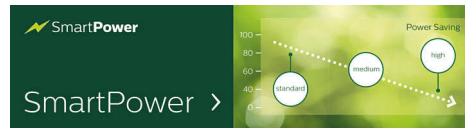
Advanced anti image sticking

Static images left on-screen for extended periods of time may leave a "ghost image" or image sticking effect on LCD displays. Although image sticking in LCD displays is not permanent, you want to prevent this to happen, especially in locations where content is shown 24/7.

Automatic brightness control

The adjustment of display settings to correspond with ambient light without user intervention.

SmartPower



The backlight intensity can be controlled and pre-set by the system to reduce the power consumption by up to 50%, which saves substantially on energy costs.

OPS Slot

Developed for the Digital Signage market, the Open Pluggable Specification (OPS) slot is designed to make changing or upgrading your media player mere child's play. Simply plug your media player in to the display - and you're ready. No matter whether you have an entry level, mid-range or high-end media player, OPS is fully compatible bringing you a lower TCO over the longer term.



Specifications

Connectivity

- Other connections: OPS, Display Port

Picture/Display

- Diagonal screen size (metric): 139.7 cm
- Diagonal screen size (inch): 55 inch
- Aspect ratio: 16:9
- Panel resolution: 1920x1080p
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Brightness: 500 cd/m²
- Response time (typical): 8 ms
- Viewing angle (horizontal): 178 degree
- Viewing angle (vertical): 178 degree
- Picture enhancement: 3/2 - 2/2 motion pull down, 3D Combfilter, Motion compens. deinterlacing, Progressive scan, 3D MA deinterlacing, Dynamic contrast enhancement

Convenience

- Tiled Matrix: Up to 5 x 5
- Keyboard control: Hidden, Lockable
- Monitor Controls: Touch screen
- Ease of installation: AC Out, Carrying Handles, Smart Insert
- Energy saving functions: Ambient light sensor, Smart Power
- Network controllable: RS232
- Packaging: Reusable box

Power

- Mains power: 90 - 264 V/AC, 50/60Hz
- Standby power consumption: <1W

Supported Display Resolution

- Computer formats: 640 x 480, 60, 67, 72, 75Hz, 800 x 600, 56, 60, 72, 75Hz, 1024 x 768, 60Hz, 1280 x 768, 60Hz, 1280 x 800, 60Hz, 1280 x 1024, 60Hz, 1360 x 768, 60Hz, 1366 x 768, 60Hz, 1440 x 900, 60Hz, 1600 x 1200, 60Hz, 1920 x 1080, 60Hz, 1920 x 1200, 60Hz
- Video formats: 480i, 60Hz, 480p, 60Hz, 576p, 50Hz, 576i, 50Hz, 720p, 50, 60Hz, 1080i, 50, 60Hz, 1080p, 50, 60Hz

Accessories

- Included accessories: Batteries for remote control, AC Power Cord
- Optional accessories: Ceiling mount

Miscellaneous

- Bezel: Metallic Anthracite
- On-Screen Display Languages: English, French, German, Italian, Polish, Turkish, Russian, Simplified Chinese
- Regulatory approvals: CE, FCC, Class B, UL/cUL, CCC, RoHS

Packaging dimensions

- EAN: 87 12581 61969 5
- Number of products included: 1
- Packaging type: Carton



Issue date 2024-03-25

Version: 1.0.1

EAN: 87 12581 61969 5

© 2024 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com