PHILIPS

Philips 50BDL4650D Digitaalinen litteä infotaulu 127 cm (50") LCD Wi-Fi 500 cd/m² 4K Ultra HD musta Sisäänrakennettu prosessori Android 11 24/7

Tuotemerkki : Philips

Tuotekoodi: 50BDL4650D/00

Tuotteen nimi : 50BDL4650D

Philips 50BDL4650D. Tuotteen muotoilu: Digitaalinen litteä infotaulu. Näytön halkaisija: 127 cm (50"), Näytön teknologia: LCD, Näytön erottelutarkkuus: 3840 x 2160 pikseliä, Näytön kirkkaus: 500 cd/m², HD-tyyppi: 4K Ultra HD. Wi-Fi. Toiminta-aika (tunteja/päiviä): 24/7. Käyttöjärjestelmä asennettu: Android 11. Tuotteen väri: musta

Display

Panel type	VA
Display diagonal *	127 cm (50")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✘
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	4000:1
Contrast ratio (dynamic)	500000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.2854 x 0.2854 mm
Display diagonal (metric)	125.7 cm
Native refresh rate	60 Hz
Haze rate	25%

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.0
HDMI input ports quantity	2
DVI port *	✔
DVI-I ports quantity	1
DisplayPorts quantity *	2
DisplayPorts in	1
DisplayPorts out	1
USB port *	✔
USB ports quantity	4
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
USB connector type	Micro-USB, USB Type-A
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
RS-232C	✔
Infrared data port	✔

Design

Bezel width (bottom)	1.49 cm
Bezel width (side)	1.49 cm
Bezel width (top)	1.49 cm

Performance

Purpose *	Universal
On Screen Display (OSD)	✔
Operating hours (hours/days)	24/7
Mean time between failures (MTBF)	50000 h

Power

Power consumption (standby) *	0.5 W
Energy efficiency class (SDR)	G
AC input voltage	100-240 V
AC input frequency	50-60 Hz
Energy efficiency scale	A to G

Computer system

Computer system *	✔
Computer system type	System on Chip (SoC)
Built-in processor *	✔
Processor family	ARM Cortex
Processor architecture	ARM Cortex-A53+Cortex-A72
Internal memory	4 GB
Internal storage capacity	32 GB
Operating system installed	Android 11

Weight & dimensions

Display width	1128.4 mm
Display depth	63.5 mm
Display height	649 mm
Display weight	14.8 kg

Packaging content

Remote control included	✔
Batteries included	✔
Cables included	AC, IR sensor, RS-232

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	20 W

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 400 mm

Operational conditions

Operating relative humidity (H-H)	20 - 80%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	5 - 95%

Other features

Quick start guide	✔
Audio input	1
Audio output	1
Bluetooth	✔
Bluetooth version	5.2

0810112790061

810112790061

8712581799823