PHILIPS

Philips E-Line 86BDL3152E Digitaalinen litteä infotaulu 2,18 m (86") 350 cd/m² 4K Ultra HD musta Kosketusnäyttö Sisäänrakennettu prosessori Android 16/7

Tuotemerkki : Philips   **Tuotekoodi:** 86BDL3152E/00

Tuotteen nimi : E-Line 86BDL3152E

Philips E-Line 86BDL3152E. Tuotteen muotoilu: Digitaalinen litteä infotaulu. Näytön halkaisija: 2,18 m (86"), Näytön erottelutarkkuus: 3840 x 2160 pikseliä, Näytön kirkkaus: 350 cd/m², HD-tyyppi: 4K Ultra HD, Kosketusnäyttö. Toiminta-aika (tunteja/päiviä): 16/7. Käyttöjärjestelmä asennettu: Android. Tuotteen väri: musta

Display

Panel type	ADS
Display diagonal *	2.18 m (86")
Display resolution *	3840 x 2160 pixels
Display brightness *	350 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✔
Touchscreen technology	Infrared
Number of simultaneous touchpoints	40
Multi-touch	✔
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.4935 x 0.4935 mm
Display diagonal (metric)	218.44 cm

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.0
DVI port *	✘
VGA (D-Sub) input ports	1
USB port *	✔
USB ports quantity	8
USB connector type	USB Type-A, USB Type-C
USB 2.0 Type-B ports quantity	3
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	65 W
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	2
RS-232C	✔
Remote (IR) input	1
Remote (IR) output	1
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)
OPS module slot	✔

Performance

Purpose *	Universal
On Screen Display (OSD)	✔
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
Operating hours (hours/days)	16/7
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

Computer system

Computer system *	✔
Computer system type	System on Chip (SoC)
Built-in processor *	✔
Processor model	A55
Internal memory	4 GB
On-board graphics card model	ARM Mali-G52
Internal storage capacity	32 GB
Operating system installed	Android
Operating system version	13
Video formats supported	H.263, H.264, H.265, MPEG1, MPEG2, MPEG4, VP9
Audio formats supported	AAC, HE-AAC, MPEG
Image formats supported	BMP, JPEG, PNG

Weight & dimensions

Display width	1957 mm
Display depth	100 mm
Display height	1160 mm

Packaging data

Package weight	44.7 kg

Packaging content

Remote control included	✔
Batteries included	✔
Stylus pen	✔
Number of stylus pens	1
Cables included	AC, DVI, HDMI, IR sensor, RS-232, USB

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	32 W

Design

Product design *	Digital signage flat panel
Orientation	Horizontal/Vertical
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	800 x 600 mm

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	10 - 90%

Certificates

Certification	CE, FCC, Class A, RoHS, CB, EAC, EMF, ETL

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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