

# Philips 50BDL3650Q Digitale signage flatscreen 127 cm (50") LCD Wi-Fi 400 cd/m<sup>2</sup> 4K Ultra HD Zwart Type processor Android 10 18/7



**Merk :** Philips

**Artikelcode:** 50BDL3650Q/00

**Productnaam :** 50BDL3650Q

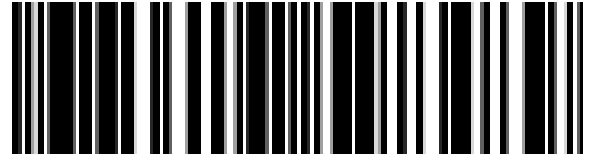
Philips 50BDL3650Q. Product design: Digitale signage flatscreen. Beeldscherm diagonaal: 127 cm (50"), Display technologie: LCD, Resolutie: 3840 x 2160 Pixels, Helderheid: 400 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 18/7. Inclusief besturingssysteem: Android 10. Kleur van het product: Zwart

<b>Display</b>		<b>Design</b>	
Panel type	VA	Bezel width (side)	1.49 cm
LED backlight	✓	Bezel width (top)	1.49 cm
LED backlighting type	Direct-LED	<b>Performance</b>	
Display diagonal *	127 cm (50")	Purpose *	Universal
Display technology *	LCD	On Screen Display (OSD)	✓
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	18/7
Display brightness *	400 cd/m <sup>2</sup>	Mean time between failures (MTBF)	50000 h
HD type *	4K Ultra HD	<b>Power</b>	
Touchscreen *	✗	Power consumption (typical) *	115 W
Native aspect ratio	16:9	Power consumption (standby) *	0.5 W
Response time	8 ms	Power consumption (max)	190 W
Contrast ratio (typical)	4000:1	Energy efficiency class (SDR)	G
Contrast ratio (dynamic)	500000:1	AC input voltage	100-240 V
Viewing angle, horizontal	178°	AC input frequency	50-60 Hz
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours	1.07 billion colours	<b>Computer system</b>	
Pixel pitch	0.2854 x 0.2854 mm	Computer system *	✓
Display diagonal (metric)	125.7 cm	Computer system type	System on Chip (SoC)
Native refresh rate	60 Hz	Built-in processor *	✓
Haze rate	2%	Processor family	ARM Cortex
<b>Ports &amp; interfaces</b>		Processor architecture	ARM Cortex-A55
HDMI ports quantity *	2	Processor cores	4
HDMI version	2.0	Internal memory	3 GB
DVI port *	✓	Internal storage capacity	16 GB
DVI-I ports quantity	1	Operating system installed	Android 10
USB port *	✓	<b>Weight &amp; dimensions</b>	
USB ports quantity	3	Display width	1128 mm
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)	Display depth	63.5 mm
Ethernet LAN *	✓	Display height	649 mm
Ethernet LAN (RJ-45) ports	1	Display weight	14.8 kg
Wi-Fi *	✓	<b>Packaging content</b>	
RS-232C	✓	Remote control included	✓
Infrared data port	✓	Batteries included	✓
Card reader integrated	✓	Cables included	AC, IR sensor, RS-232
Compatible memory cards	MicroSD (TransFlash)	<b>Operational conditions</b>	
<b>Audio</b>		Operating temperature (T-T)	0 - 40 °C
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	20 - 80%
Number of built-in speakers	2	Storage temperature (T-T)	-20 - 60 °C
RMS rated power	20 W		

Design		Operational conditions	
Product design *	Digital signage flat panel	Storage relative humidity (H-H)	5 - 95%
Placement supported *	Indoor	Other features	
Orientation	Horizontal/Vertical	Quick start guide	✓
Product colour *	Black	Audio input	1
VESA mounting *	✓	Audio output	1
Panel mounting interface	400 x 400 mm		
Bezel width (bottom)	1.49 cm		



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