

Specifications

Audio

Audio Formats:	AAC AC3 AIFF AMR EC3 M4A MP3 OGA OGG WAV WMA
Number of Speakers:	2
RMS Output Power:	20 W
Speakers:	Yes

Basic

Backlight Technology:	Direct LED
Brand Name:	Philips
Brightness:	350 cd/m ²
DVI:	Yes
Display Resolution:	1920 x 1080
Display Screen Type:	LCD
Dynamic Contrast Ratio:	500,000:1
Ethernet Technology:	Ethernet
HDMI:	Yes
Product Family:	Q-Line
Product Type:	Digital Signage Display
Screen Size:	81.3 cm (32")
USB:	Yes
VESA Mount Standard:	200 x 200

Built-in Devices

Speakers:	Yes
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Camera

Display Screen Type:	LCD
Screen Size:	81.3 cm (32")

Display & Graphics

Aspect Ratio:	16:9
Backlight Technology:	Direct LED
Brightness:	350 cd/m ²
Display Resolution:	1920 x 1080
Display Screen Type:	LCD
Horizontal Viewing Angle:	178°
Response Time:	8 ms
Screen Size:	81.3 cm (32")
Vertical Viewing Angle:	178°

General Information

Brand Name:	Philips
Manufacturer Part Number:	BDL3230QL
Manufacturer Website Address:	http://www.philips.com
Manufacturer:	Philips Electronics
Package Contents:	<ul style="list-style-type: none">• Signage Solutions Q-Line Display• AC Power Cord• RS232 cable• VGA cable• Remote Control

	<ul style="list-style-type: none"> • Batteries for remote control • User manual on CD-ROM • Quick start guide
Product Line:	Q-Line
Product Model:	BDL3230QL
Product Name:	Signage Solutions Q-Line Display
Product Type:	Digital Signage Display
Image	
Aspect Ratio:	16:9
Brightness:	350 cd/m ²
Image Formats:	BMP GIF JPEG JPG
Interfaces/Ports	
Audio Line In:	Yes
Audio Line Out:	Yes
Component Video:	Yes
Composite Video:	Yes
DVI:	Yes
Ethernet Technology:	Ethernet
HDMI:	Yes
Network (RJ-45):	Yes
Serial:	Yes
USB:	Yes
VGA:	Yes
Media & Performance	
Ethernet Technology:	Ethernet
Memory	
Memory Card Supported:	embedded MultiMediaCard (e.MMC)
Miscellaneous	
Certifications & Standards:	<ul style="list-style-type: none"> • BSMI • CB • CCC • CE • C-Tick • GOST • UL/cUL
Features:	Media Player Schedule SmartCMS SmartControl SmartPlayer SmartPower TileMatrix Support Web Browser
Green Compliance Certificate/Authority:	CECP
	ENERGY STAR 6.0
Green Compliant:	Yes
Package Contents:	<ul style="list-style-type: none"> • Signage Solutions Q-Line Display • AC Power Cord • RS232 cable • VGA cable • Remote Control • Batteries for remote control • User manual on CD-ROM • Quick start guide

Network & Communication

Ethernet Technology: Ethernet

Ethernet: Yes

Physical Characteristics

Depth: 6.4 cm

Height: 42.5 cm

VESA Mount Compatible: Yes

VESA Mount Standard: 200 x 200

Weight (Approximate): 5.20 kg

Width: 72.7 cm

Power Description

Input Voltage: 120 V AC

230 V AC

Power Consumption: 50 W

Product Information

Brightness: 350 cd/m²

Display Resolution: 1920 x 1080

Display Screen Type: LCD

Features: Media Player
Schedule
SmartCMS
SmartControl
SmartPlayer
SmartPower
TileMatrix Support
Web Browser

Number of Speakers: 2

Power Consumption: 50 W

Screen Size: 81.3 cm (32")

Width: 72.7 cm

Remote Control

Display Screen Type: LCD

Storage

Features: Media Player
Schedule
SmartCMS
SmartControl
SmartPlayer
SmartPower
TileMatrix Support
Web Browser

Memory Card Supported: embedded MultiMediaCard (e.MMC)

Supported Multimedia Formats

Audio Formats: AAC
AC3
AIFF
AMR
EC3
M4A
MP3
OGA
OGG
WAV
WMA

Image Formats: BMP
GIF
JPEG
JPG

Video Formats: 3G2
3GP
ASF
ASX
AVI
DAT
DivX
F4V
FLV
M2TS
M4V
MK3D
MKV
MOV
MP4
MPEG
MPG
MTS
TRP
TS
TTS
VOB
WMV
WebM
XviD

Technical Information

Aspect Ratio: 16:9
Audio Formats: AAC
AC3
AIFF
AMR
EC3
M4A
MP3
OGA
OGG
WAV
WMA

Backlight Technology: Direct LED
Brightness: 350 cd/m²
Display Screen Type: LCD
Ethernet Technology: Ethernet
Features: Media Player
Schedule
SmartCMS
SmartControl
SmartPlayer
SmartPower
TileMatrix Support
Web Browser

Horizontal Viewing Angle: 178°
Image Formats:

BMP
GIF
JPEG
JPG

Internet Access: Yes
Memory Card Supported: embedded MultiMediaCard (e.MMC)
Number of Speakers: 2

RMS Output Power:	20 W
Response Time:	8 ms
Scan Format:	1080p
Screen Size:	81.3 cm (32")
Speakers:	Yes
USB:	Yes
Vertical Viewing Angle:	178°
Video Formats:	3G2 3GP ASF ASX AVI DAT DivX F4V FLV M2TS M4V MK3D MKV MOV MP4 MPEG MPG MTS TRP TS TTS VOB WMV WebM XviD

Video

Aspect Ratio:	16:9
Brightness:	350 cd/m ²
Dynamic Contrast Ratio:	500,000:1
Native Contrast Ratio:	1,400:1
Scan Format:	1080p
Standard Refresh Rate:	60 Hz
Video Formats:	3G2 3GP ASF ASX AVI DAT DivX F4V FLV M2TS M4V MK3D MKV MOV MP4 MPEG MPG MTS TRP

TS
TTS
VOB
WMV
WebM
XviD

Warranty

Limited Warranty:

3 Year

Wireless Specifications

Features:

Media Player
Schedule
SmartCMS
SmartControl
SmartPlayer
SmartPower
TileMatrix Support
Web Browser