



## The performance features at a glance

- Energie saving LED Technology
- 18,5"
- Max Resolution 1366 x 768
- Aspect ratio 16:9
- VESA 100mm x 100mm
- LEDP-Version with BNC, HDMI, DVI, VGA
- Integrated speaker

## High versatility

The LED monitor series can be used to cover diverse application purposes. All three models are characterised by 18.5" screen size, integrated speakers, as well as low power consumption, but differ regarding the type and the number of inputs and outputs, for example.

## Outstanding advantages

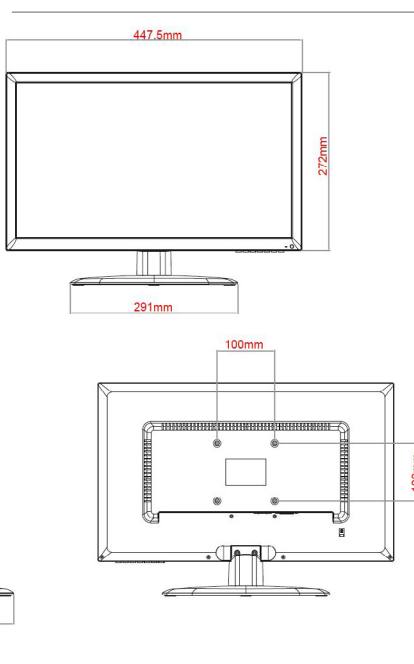
The "LEDA" model is equipped with BNC input and output, HDMI, and VGA. In contrast, the "LEDE" is equipped with a VGA and a DVI input and is first and foremost used for connection to a PC. The "LEDP" variant is characterised by the highest number of inputs and outputs, with two BNC inputs, DVI, HDMI, and VGA, as well as a BNC output.

## High-performance technology

The state-of-the-art and energy-saving LED technology provides for economical consumption and long-lasting application. The maximum resolution of all models is 1366 x 768 at 60Hz. Brilliant colours and high contrast provide for razor-sharp pictures.

## Other special features

The "LEDP" variant is able to display 600 TVL. Furthermore, the monitor is equipped with a trigger input that can be used to control different events. Many useful functions such as PIP and PBP provide for the best overview. Details such as the behaviour in the event of video loss (blue or black screen) exemplify the attention to details regarding this model.



## Order data

Order number	Product description
18.5 LEDA	LED TFT 18,5", max. 1366x768 @60Hz, 5ms, image format 16:9, PAL/NTSC, built-in loudspeakers, 12VDC, VESA 100x100mm (BS M4 x 10 mm screw), with desktop base
18.5 LEDE	
18.5 LEDP	

# 18.5" LED-Monitor



## Advantages for the installer

Compact dimensions, low weight, and a clear OSD menu provide for simple commissioning. Furthermore, each model is equipped with a VESA connection (100mm x 100mm).

Technical specifications	185LEDA	185LEDE	185LEDP
Video standard	PAL/NTSC		
Screen size	18,5"		
Resolution	1366 x 768 / 480 TVL	1366 x 768	1366 x 768 / 600 TVL
Aspect ratio	16:9		
Displayable colours	16,7M		
Response time	5ms		
Angle of view (L/R)	170° / 160°		
Luminosity	250cd/m <sup>2</sup>		
Contrast range	1000 : 1		
Operating hours (MTBF)	30 000	50 000	50 000
Video inputs	VGA / BNC / HDMI	VGA / DVI	2x BNC / VGA / DVI / HDMI
Video outputs	BNC	-	BNC
Audio inputs	Audio-In (RCA) / PC-Stereo	PC-Stereo	PC Stereo / Audio-In (RCA)
Audio output	-	PC-Stereo	-
Loudspeaker output	2 x 2 Watt		
Other interfaces	-	-	Trigger-In
OSD Menü	English, German, Korean, French, Spanish, Dutch, Danish		
Multi-display function	-	-	PIP / PBP / VOV
VESA connection	100mm x 100mm		
Voltage supply	12 VDC (Power supply 230V)		
Power consumption	20W	13W	17W
Operating temperature	0°C - 40°C		
Dimensions (B x H x T)	447mm x 332mm x 182mm		
Weight	3kg	2,9kg	3,1kg