

# Belinea



[Belinea 10 30 45]

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## [Business Class]

The monitor classic by Belinea. Business Class monitors are specially designed for office use. Those who spend long hours at the computer day in day out need a monitor attuned to these requirements. Therefore all our Business Class monitors are certified according to TCO 99 and special emphasis is placed on optimal picture quality for all office applications. Thus, maintaining relaxed conditions even when working long hours is no longer a problem. Health is safeguarded and work more enjoyable.

## [Belinea 10 30 45]

The 17 inch monitor Belinea 10 30 45 is the ideal solution for ergonomically impeccable office use. Equipped with a fine 0,26 mm shadow mask, this business model offers high-focus pictures and excellent resolutions for hard-to-please users. Certified according to TCO 99 the Belinea 10 30 45 easily meets the highest standards of ergonomics, emission, ecology and energy. The new 17 inch model replaces the Belinea 10 30 65, continuing in the tradition of the successful Belinea 10 30 40.



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<b>CRT</b>	
screen size	17"
viewable screen size in inch / cm	15,94 / 40,49
max. picture size (w x h) in mm	324 x 243
max. resolution	1600 x 1200
phosphor dot pitch in mm	0,26
mask pitch (diagonal) in mm	0,25
mask pitch (horizontal) in mm	0,22
dynamic focus	•
shadow mask / aperture grille	• / -
coating	TARAS
screen treatment	•

<b>electrical data</b>	
horizontal frequency in kHz	30-86
vertical frequency in Hz	50-160
bandwidth in MHz	150
input voltage 110-230V, 50-60 Hz	•
power consumption in Watt (On / Stand-by / Suspend / Off-Mode)	120 / 15 / 15 / 3
output audio amplifier	-

<b>features</b>	
factory / user defined modes	10 / 15
Belinea Soundsystem	-
manual video signal selection	-
OSD	•

<b>OSD controls</b>	
brightness / contrast*	• / •
H / V size / H / V position	• / •
tilt	•
pin cushion / pin balance	• / •
trapezoid / parallelogram	• / •
color temperature / color calibration	• / •
H / V moire	• / •
vertical linearity / corner distortion	- / •
H / V convergence	- / -
automatic / manual degauss	• / •
zoom / frequency display	• / •
OSD timer / OSD position	- / •
OSD language(s)	5
volume / bass / treble	- / - / -
audio characteristics (Classic, Popular, Rock'n'roll)	-

<b>max. refresh rates in Hz</b>	
by resolution	
640 x 480	150
800 x 600	135
1024 x 768	105
1152 x 864	90
1280 x 1024	75
1600 x 1200	65
1600 x 1280	-
1920 x 1440	-
2048 x 1536	-

<b>approvals / standards</b>	
Plug & Play, DDC1/2B	•
Power-Management:	
Vesa DPMS / Energy Star / Energy-Label	• / • / •
TCO 99	•
MPR II / TCO95	• / -
TÜV GS / TÜV Ergonomie	• / •
EN 29241 / DIN ISO 9241-3, -7, -8	•

<b>connections</b>	
15 pin. Mini-D-Sub	•
BNC	-
headphone plug	-
audio in	-

<b>accessories</b>	
user manual (languages)	17
power cable	•
video connection 15 pin. Mini D-Sub	• (fixed)
audio cable	-
MAC adapter for 15 pin. (option)	Mod. 10 90 15
MAC adapter for BNC (option)	-

<b>physical specification</b>	
size (w x h x d) in mm	405 x 428 x 430
net / gross weight in kg	15,5 / 18,0

\* Adjustable without using the OSD menu system. If the selection control is turned clockwise the adjustment menu for contrast appears, if it is turned anticlockwise the adjustment menu for brightness appears.

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