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Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

HAS + Pivot

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.

# 01 DISPLAY CHARACTERISTICS

Diagonal	21.5", 54.7cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 @75Hz (2.1 megapixel Full HD, HDMI&DisplayPort)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	80M:1
Response time (GTG)	1ms
Viewing zone	horizontal/vertical: horizontal°/vertical 170°, right/left: 0°/0°, up/down: 0°/0°
Viewing zone CR>5	horizontal/vertical: horizontal°/vertical 176°, right/left: 0°/0°, up/down: 0°/0°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 80kHz
Viewable area W x H	476.6 x 268.1mm, 18.8 x 10.6"
Pixel pitch	0.248mm
Colour	matte

# 02

### INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 HDMI x1 DisplayPort x1
HDCP	yes
Headphone connector	ves



Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Menu/ Select, Scroll up/ Volume, Scroll down/ ECO, Exit, Auto
User controls	auto adjust, luminance (brightness, contrast), geometry (H. position, V. position, clock, phase), colour, OSD (H. position, V. position, OSD time), language, recall, miscellaneous (sharpness, DDC/CI, display information, ACR, display mode, OD, opening logo), input select, audio adjust (volume, mute, HDMI audio)
Speakers	2 x 1W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX



## **MECHANICAL**

Display position adjustments	height, pivot (rotation), swivel, tilt
Height adjustment	130mm
Rotation (PIVOT function)	90°
Swivel stand	90°; ° left; 45° right
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm



## **ACCESSORIES INCLUDED**

Cables power, HDMI



### **POWER MANAGEMENT**

Power supply unit internal

Power supply AC AC - 100V, 240/V, 50Hz

**Power usage** 22W typical, 0.3W stand by, 0.28W off mode



#### SUSTAINABILITY

Regulations TCO, CE, TÜV-GS, VCCI-B, RoHS support, ErP, WEEE, CU, REACH

**REACH SVHC** above 0.1%: Lead

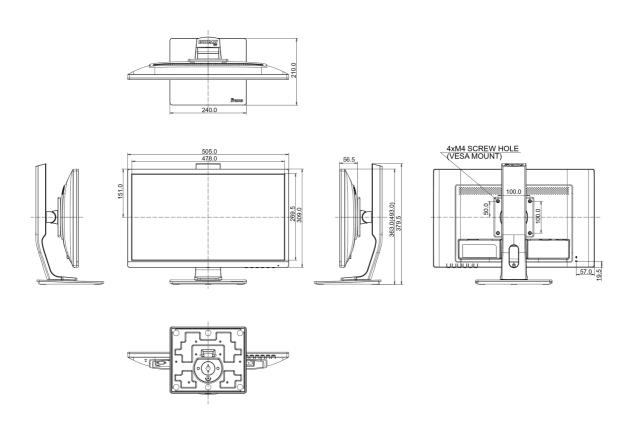


#### **DIMENSIONS / WEIGHT**

**Product dimensions W x H x D** 505 x 371.5 (501.5) x 230mm

Weight (without box) 4.8kg

**EAN code** 4948570115600



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