ComX Computers
Product Specification Sheet

20E1H

AOC 20E1H/73 19.5" WLED Monitor

Product Overview

AOC 20E1H/73 19.5" WLED Monitor, Aspect Ratio: 16:9, Resolution: 1600x900, Pixel Pitch: 0.3mm, Brightness(Max): 200 cd/? Contrast Ratio Static: 600:1, Contrast Ratio Dynamic: 20M:1, Response time: 5ms, Viewing Angle (CR >= 10): 90/50, Colours: 16.7 Million Power Supply: Built- in, Signal Input: D-Sub, HDMI Vesa Wall mount: 100x100, Kensington lock accepted



Specifications

Overview:

Work comfortably and efficiently with this compact 19.5" monitor, featuring a desk-friendly cable management design, VESA mount for operational flexibility, multiple connectivity options (HDMI and VGA), e-Saver low power configuration, and more. This display also comes with Low Blue Mode and Flicker-Free eye protection to keep your eyes safe during those longer work sessions.

Features:

Low Blue Mode
AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.

Flicker Free Backlight Technology
Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (directcurrent) backlight system.

Clear Vision
The image performance engine can upscale Standard Definition(SD) sources to High Definition (HD) for sharper, more vivid viewing.

Multimedia-Ready with HDMI Input
HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.

Screen+
The bundled Screen+ software splits the PC workspace intofour self-contained panes to group application windows for easier

viewing. Screen+ also supports multiple monitors.

e-Saver
Software enables the user to set a low power configuration of the monitor when the PC is in screen saving, PC off, and user absence. User can choose the time to turn the monitor off, to save power consumption.

i-Menu
Included PC software allows the user to change the OSD settings using their mouse.

Specifications:

© 2020 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	20E1H
Screen detail	
Resolution	1600x900
Refresh rate	60Hz
Response time	5
Panel	TN
Backlight	WLED
Aspect Ratio	16::9
Brightness (typical)	250
Contrast (dynamic)	20M::1
Contrast (static)	1000::1
Pixel Pitch (H) (V)	0.2712
Diagonal (inch)	19.5
Active Screen Area (HxW)	433.92 x 236.34 mm
Viewing Angle (CR10)	170//160
Display Colours	16.7 Million
OSD languages	EN, FR, ES, PT, DE, IT, NL, SE, FI, PL, CZ, RU, KR, CN (T), CN (S), JP
Low-blue light	Yes
Connections	
Signal input	HDMI 1.4 x 1, VGA
Audio output	Headphone out (3.5mm)
Whats in the box	
VGA Cable	1.8m
Sustainability	
RoHS	Yes
Ergonomics	

Tilt	--3.5 degrees ~ 21.5 degrees
Removable Stand	Yes
Vesa Wallmount	100x100
Power	
Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption On	14 watt
Power Consumption Standy	0.5 watt
Dimensions	
Product dimensions incl base mm x mm x mm	18.17 x 14.93 x 7.85 in. mm
Carton dimensions mm x mm x mm	20.51 x 14.49 x 5.51 in. mm
Net weight excl package kg	5.18
Gross weight incl package kg	7.63
Regulations	
Rohs compliant	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/20E1H-AOC-20E1H-73-19-5-WLED-Monitor-p-238393.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-13 21:17:05.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.