ComX Computers
Product Specification Sheet

E2050S

AOC 50 Series 20" Wide LED Monitor



Specifications

Overview:

AOC introduces the 50-Series of attractive, slim monitors with clean styling and LED technology, priced to appeal to value-conscious consumers.

Features:

- LED backlights contain no toxic mercury (Hg) to contaminate the environment, and offer substantially lower power consumption than traditional monitors, further reduced with user-selectable power-saving display modes and switch-off timer.
- Although e2050S presents simple monitors with a focus on value, AOC has not skimped on display dynamics, with a vivid contrast ratio of 20,000,000:1 DCR ensuring clear visibility and vibrant images.
- Outwardly, the 50-Series monitors do not look at all cheap, with a slim and rounded design that tapers to just 18mm at the top and sides.
- The back of the cabinet and top surface of the base feature a luxurious brushed texture. Control buttons are discreetly recessed underneath the shiny-edged screen bezel.
- PC and power connectors are rear-facing for direct insertion, more convenient than more common downward-pointing ports.

Specifications:

Screen Size	20" W
Viewable Image Size	508.05mm
Pixel Pitch	0.2768 (H) x 0.2768 (V) mm
Display Area	442.8 (H) x 249.075 (V) mm
Brightness	250 cd/m²
Contrast Ratio (typical)	20000000:1 (DCR)
Response Time (typical)	5ms
Viewing Angle	170/160 (CR>=10)
Scan Frequency	H: 30K ~ 83KHz V: 55 ~ 75Hz
Pixel Frequency	108MHz

Recommended Resolution	1600 x 900 @ 60Hz
Display Colours	16.7M
HDCP Compatible	No
Input Signal	Analog RGB
Input Connector	15-pin D-Sub
Power Supply	90 ~ 240VAC, 50/60Hz
Power Consumption	Power On:
Plug & Play	VESA DDC2B & DDC2B/CI
User Control	Auto/Exit, Eco(DCR)/left, Image Ratio/rigtht, Menu, Power
OSD Languages	16 languages
Speakers	No
Safety & Regulations	cCSAus, CECP, FCC, CE, CCC, EPA, China RoHS, Win7,TCO5.1, ISO9241-307, TUV/S, TCO5.1
Wall-Mount	75mm x 75mm
Cabinet Colour	Black
Mechanical Function	Tilt: -4 degrees ~ 17 degrees
W x H x D (w/base) mm	477.75 x 361 x 175 mm
W x H x D (package) mm	528 x 376 x 108 mm
Weight (Net /Gross)	3.4Kg / 4.7Kg

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/E2050S-AOC-50-Series-20-Wide-LED-Monitor-p-53365.php

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