ComX Computers
Product Specification Sheet

AOC-16T3E

AOC 16T3E 15.6" IPS Full HD 1920x1080 USB-C Portable Monitor

Product Overview

AOC 16T3E 15.6" IPS Full HD 1920x1080 USB-C Portable Monitor, 250 nits brightness (typical), 700:1 contrast ratio, 4ms (GTG) response time, 170 viewing angle, 1920x1080 @ 60Hz, 1x USB-C (For Power Input), 1x USB-C (DP alt / PD15W), Pivot & Tilt via fold-out kickstand



Specifications

Overview summary:

The AOC 16T3E is a lightweight 15.6" Full HD portable monitor designed for South African professionals, students, and on-the-go users who need a responsive secondary screen. With a sharp 1920x1080 IPS panel, fast 4ms response time, and wide 170-degree viewing angles, it offers crisp visuals and color accuracy from nearly any angle.

This USB-C powered display simplifies setup with a single-cable solution for power and video, making it ideal for remote work, presentations, or dual-screen laptop use. Its fold-out kickstand enables flexible positioning, and it supports VESA mounting for permanent setups. Compact and sleek, it's perfect for portable productivity.

- Screen size: 15.6"
- Resolution (pixels): 1920x1080
- Aspect ratio: 16:9
- Flat or curve: Flat (portable IPS panel)
- Refresh rate (Hz): 60Hz
- Video ports: 2x USB-C
- Sync: -
- Monitor performance tier: Basic
- Uses: portable dual-screen, mobile presentations, remote work, education

Features:

High quality viewing
Picture quality matters. Regular displays deliver quality, but you expect more. This display features enhanced Full HD 1920 x 1080 resolution. With Full HD for crisp detail paired with high brightness, incredible contrast and realistic colors expect a true to life picture.

Designed with wide viewing angles
IPS displays deliver 170/170-degree viewing angles while maintaining consistent image quality and colors from all viewing positions. You can also view your spreadsheets or weekend movies from virtually any angle without compromising color uniformity.

Adaptable and convenient setup
Whether you prefer a wall mount or multi-monitor desk setup, VESA Mount offers he ultimate in flexibility. And when combined with 3rd party accessories, VESA Mount lets you put your monitor whenever you want it.

Utility of a dual function stand for different set-ups
With a dual function stand you can set up the monitor in different scenarios that fit your work environment.

Direct access to the on-screen display settings
AOC's i-Menu allows direct access to the monitor's on-screen display settings utilizing a mouse.

USB-C technology carries both the power and the display signal in one cable
One cable is all you need. USB Type-C technology carries both the power and the display signal and data to the screen in one simple cable. It provides an ultra-clean, sleek look and convenience of a one-cable connection.

Specifications:

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Specifications	
Product Code	AOC-16T3E
Model name	16T3E
Panel	15.6" / IPS
Pixel Pitch (mm)	0.17925 (H) x 0.17925 (V)
Effective Viewing Area (mm)	344.16 (H) x 193.59 (V)
Brightness (typical)	250 cd/m²
Contrast Ratio	700 : 1 (typical) 50 Million : 1 (DCR)
Response Time	4ms (GtG)
Viewing Angle	170 degrees (H) / 170 degrees (V) (CR > 10)
Color Gamut	-
Color Accuracy	-
Optimum Resolution	1920 x 1080 @ 60Hz - USB-C
Display Colors	16.19 Million
Signal Input	USB-C x 1 (for Power input), USB-C x 1 (DP ALT, PD15W)
HDCP Version	-
USB Hub	no
Power Supply	External 19VDC, 2A
Power Consumption (typical)	7W
Speakers	no

Line in & Earphone	no
Wall-Mount	50mm x 50mm via bracket accessory
Adjustable Stand	Pivot & tilt via fold-out kickstand
Product without Stand (mm)	229.3 (H) x 363.7 (W) x 12.5 (D)
Product with Stand (mm)	229.3 (H) x 363.7 (W) x 12.5 (D)
Packaging (mm)	313 (H) x 467 (W) x 102 (D)
Product without Stand (kg)	0.86
Product with Stand (kg)	0.86
Product with Packaging (kg)	1.86
Cabinet Color	Black

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/AOC-16T3E-AOC-16T3E-15-6-IPS-Full-HD-1920x1080-USB-C-Portable-Monitor-p-311204.php

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