16T20E2

Compact clarity with versatile connectivity and IPS colour accuracy

Built for everyday productivity and on-the-go convenience, the 16T20E2 features a sleek 15.6" Full HD IPS display, delivering sharp visuals and consistent colours from wide viewing angles. With a 60Hz refresh rate and 1920×1080 resolution, it provides smooth, reliable performance for work, streaming, and presentations. Versatile connectivity including HDMI, Mini HDMI, and USB-C with DisplayPort Alt Mode, ensures easy compatibility with laptops, desktops, and mobile devices. Lightweight and practical, the 16T20E2 is designed for users who value clarity, portability, and flexible connection options in a compact display.



Features



Portable - compact and lightweight
Thinner than most notebooks and lighter than most water bottles, it fits perfectly in any backpack or purse and is easy to carry.



USB-C
One cable is all you need. The USB-C technology carries both the power and the display signal to the screen in one cable. It not only looks ultra-clean and sleek but also greatly improves portability of the monitor.



Mini HDMI
Mini HDMI connectivity ensures stable video transmission and broad device compatibility, making it easy to connect laptops and other sources for reliable display performance in mobile and professional working environments.



Magnetic Cover With Stand
The magnetic cover securely protects the display and folds into an adjustable stand, supporting multiple viewing angles for stable placement, improved ergonomics, and flexible use across different work environments.



Flicker-Free
Flicker-Free technology eliminates screen flickering by using DC backlight control, helping reduce eye strain and visual fatigue while delivering stable, comfortable viewing during extended periods of use.



Low Blue Light
Low Blue Light technology reduces harmful blue light emissions without distorting color accuracy, helping minimize eye strain and visual fatigue during extended work sessions and prolonged screen use.

GENERAL	
Model Name	16T20E2
Brand	AOC
Channel	B2C
Product line	Style-line
Design family	T 20
Launch date (ETA)	3/3/2025
EAN	4038986133449

DISPLAY INFORMATION	
Screen size (inch)	15,6
Screen size (cm)	39,6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,17925
Pixels per Inch	141,21
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG (typical)	4 ms
Static contrast ratio (typical)	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits (typical)	250 cd/m²

VIDEO FEATURES	
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Speaker power	1 W x 2

POWER CONSUMPTION	
Power consumption on (maximum) in watts	15,0
Power consumption on (typical) in watts	5,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3

CONNECTIVITY INFORMATION	
HDMI	Mini HDMI x 1
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	356x226x15
Product dimensions excl. base (WxHxD) mm	356x224x11
Packaging dimensions (WxHxD) mm	433x280x66
Gross weight incl. package (in kg)	2,0
Net weight excl. package (in kg)	1,1
Product without stand (kg)	0,7

WHAT'S IN THE BOX	
USB-C to C cable	1.0
USB-C to C/A cable	1.0
Mini HDMI to HDMI	1.0

OTHER INFORMATION	
Warranty period	3 years

⚠ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.