16T3EA

Achieve freedom with the 16T3EA 15.6" Full HD portable monitor, 1920x1080 resolution, USB-C Power, and Autopivot feature

Experience work freedom with the 16T3EA 15.6" Full HD portable monitor. Boasting a sharp 1920x1080 resolution and 60Hz refresh rate, this USB-C powered display ensures vibrant visuals on the go. Its integrated stand and flicker-free technology provide comfort and convenience, while the Autopivot feature seamlessly adjusts orientation. Lightweight and versatile, the 16T3EA is your perfect partner for productivity anywhere, anytime.

Features

Auto-Pivot
Change the orientation of the monitor to automatically align screen content (included AOC i-Menu software needed to activate).

Productivity anywhere you go
More screen real-estate significantly increases productivity. With your monitor connected to your laptop you can be efficient even outside your home or office – when travelling or, visiting customers.

Usb-c connection with laptop or smartphone
Easy connections anywhere you go. With the USB-C ports on two sides of the 16T2, connect a laptop, smartphone or computer in an instant with a single cable. USB-C carries network, data, video signals and power simultaneously with a single cable. No extra clutter. If connected via HDMI, you will need to plug the USB cable to your device to enjoy touch function.

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.

Business outside home and office
Your office is where you are and moves with you, every day and everywhere. Working with a laptop provides you with mobility but setting up an external monitor is one of the best hacks for improving your productivity. AOC portable solutions help you to connect your laptop through different types of connector systems, so efficiency and flexibility are with you wherever you go. According to the monitor you chose, in fact, you will benefit from the USB-C if you have an AOC I1601FWUX, or the USB 3.0 if you are using the AOC I1659FWUX.

Home use – Multi setup
Portable monitors are also worthy allies in multi-monitor set-ups at home. They are a space-efficient and powerful solution that can be used in your home setup for complete and extensive visualization, but also a solution that can fit everywhere in your house for any need. Thanks to a single USB cable that transfers data to the screen and acts as an energy-efficient power source, you can enhance your work efficiency while maintaining a clear and sleek desk for a stylish solution for any workplace or home interior.

GENERAL

Model Name	16T3EA
Channel	B2C, B2B
Product line	Style-line
Design family	T3

DISPLAY INFORMATION

Screen size (inch)	15,6
Screen size (cm)	39,5
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,1793
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	700:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	85/85
Display colours	16.7 Million
Brightness in nits	250 cd/m2

VIDEO FEATURES

Colour space (sRGB) CIE 1931 %	64,1
Colour space (sRGB) CIE 1976 %	52,7
Colour space (DCI-P3) CIE 1931 %	47,2
Colour space (DCI-P3) CIE 1976 %	42,0
Colour space (Adobe RGB) CIE 1931 %	47,5
Colour space (Adobe RGB) CIE 1976 %	45,2
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Metal
Removable stand	Yes
Vesa wallmount	50x50

ERGONOMICS

Tilt	5/25
Pivot	Yes

SUSTAINABILITY

TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recyclable packaging material	100 % recycable
Carton material	Paper

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	7,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	C

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes

CONNECTIVITY INFORMATION

Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	363.7 x 229.3 x 12.5
Product dimensions excl. base (WxHxD) mm	363.7 x 229.3 x 12.5
Packaging dimensions (WxHxD) mm	467 x 313 x 102
Gross weight incl. package (in kg)	1,83
Net weight excl. package (in kg)	0,83

WHAT'S IN THE BOX

USB-C to C cable	1.8
Power adaptor	Yes

OTHER INFORMATION

Warranty period	3 years