16T3EA

Productivity at your fingertips with the portable USB-C display 16T3E

The 16T3E expands your working and gaming space in an instant. The slim and super light 15.6" IPS display boasts vivid colors. Connect to a laptop or smartphone via USB-C within seconds and is easily set up.



Features



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



Flexi-Stand
The E1659FWU has a foldable flexi-stand for viewing in landscape or portrait mode. Landscape mode is ideal for video conferences, presentations and Excel sheets, while the Portrait mode conveniently gives you an easy vertical view of your instant messaging program, or sidebars such as search results.



Portable - compact and lightweight (9mm thickness, <1.2kg weight)
Thinner than most notebooks, lighter than most waterbottles - the 16T2 is just 9mm thin and weighs only ~1 kg without its flexible cover. Fits perfectly in any backpack or purse and is easy to carry. On top of that, this screen is robust and resistant against scratches (H3 hardness).



VESA Wall Mount Compatible
The E1659FWU USB Monitor comes with VESA 75 x 75 mm Mount Compliant feature, allowing you to easily mount the USB monitor to any wall.



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.



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.

GENERAL	
Model Name	16T3EA
Channel	B2C, B2B
Product line	Style-line
Design family	T3
Launch date (ETA)	7/1/2024

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 (typical)	4 ms
Static contrast ratio (typical)	700:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	85/85
Display colours	16.7 Million
Brightness in nits (typical)	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

ERGONOMIC INFORMATION	
Tilt	5/25/2026
Pivot	Yes

SUSTAINABILITY	
TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable 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)
USB Type upstream	1x USB-C (DP Alt Mode), USB-C PD:15W
USB generation	USB 3.2

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
Product with stand (kg)	0.83

WHAT'S IN THE BOX	
USB-C to C cable	1.8
Power adaptor	Yes

OTHER INFORMATION	
Warranty period	3 years

⚠ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. 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.