

## ZenScreen OLED MQ16AH

### Display

Panel Size (inch) : 15.6  
Aspect Ratio : 16:09  
Display Viewing Area (H x V) : 344.21 x 193.62 mm  
Display Surface : Blendend  
Backlight Type : OLED  
Panel Type : OLED  
Viewing Angle (CR $\geq$ 10, H/V) : 178°/ 178°  
Pixel Pitch : 0,179 mm  
Resolution : 1920x1080  
Color Space (DCI-P3) : 100%  
Brightness (HDR, Peak) : 400 cd/m<sup>2</sup>  
Brightness (Typ.) : 360cd/m<sup>2</sup>  
Contrast Ratio (HDR, Max) : 1.000.000:1  
Contrast Ratio (Typ.) : 100,000:1  
ASUS Smart Contrast Ratio (ASCR) : 100000000:1  
Display Colors : 1073.7M (10 bit)  
Response Time : 1ms(GTG)  
Refresh Rate (Max) : Typ. 60Hz  
HDR (High Dynamic Range) Support : HDR10  
Protection Glass : Nein  
Flicker-free : Ja



### Video Feature

Trace Free Technology : Ja  
SPLENDID Technology : Yes  
Color Temp. Selection : Yes(4 modes)  
Color Accuracy :  $\Delta E \leq 2$   
GamePlus : Ja  
QuickFit : Ja (Foto/Ausrichtungsraster)  
HDCP : Ja, 1.4  
VRR Technology : Nicht verfügbar  
Dark Boost : Ja  
DisplayWidget : Ja, DisplayWidget Lite  
Low Blue Light : Ja

### I/O Ports

USB-C x 2 (DP Alt Mode)  
Mini HDMI x 1  
VGA Nicht verfügbar

### Signal Frequency

Digital Signal Frequency : HDMI: 60HZ (V)  
USB-C: 60HZ (V)

### Power Consumption

Power Consumption : <15W  
Power Saving Mode : <0.5W  
Power Off Mode : <0,5W  
Voltage : 100-240V, 50/60Hz

## **Mechanical Design**

Tilt : Nein

Lighting effect : Nicht verfügbar

1/4" Tripod Socket : Yes

## **Dimensions (Esti.)**

Phys. Dimension without Stand (W x H x D) : 358.7\*226.15\*8.95mm

Box Dimension (W x H x D) : 552 x394 x 125 mm

## **Weight (Esti.)**

Net Weight without Stand : 0.65 kg

Gross Weight : 3.65 kg

## **Accessories (vary by regions)**

Mini HDMI to HDMI cable

Netzstecker

Schnellstartanleitung

USB Typ C to A adapter

USB-C Kabel

ZenScreen smart cover

ZenScreen tripod hole cover