



Model	ASUS PA238QR
Part no	PA238QR



Rapid Replacement

Display

Panel Size : Wide Screen 23.0"(58.4cm) 16:9
Color Saturation : 100%(sRGB)
Panel Type : IPS
True Resolution : 1920x1080
Full HD 1080P : Yes
Pixel Pitch : 0.2652mm
Brightness(Max) : 250 cd/m²
ASUS Smart Contrast Ratio: 50000000:1
Viewing Angle (CR≥10) : 178°(H)/178°(V)
Response Time : 6ms (Gray to Gray)
Display Colors : 16.7M
LCD ZBD Warranty : Yes

Power Consumption

Power ON(Typical): < 33W (without audio and USB hub connection)
Power Saving Mode : < 1W
Power Off Mode : 0W (hard switch)

Mechanical Design

Chassis Colors : Black
Tilt : +20°~-5°
Swivel : Yes
Pivot : Yes
Height Adjustment : Yes
VESA Wall Mounting : 100x100mm

Security

Kensington lock

Video Features

Trace Free Technology
 SPLENDID Video Intelligence Technology
Color Space : sRGB (100% Coverage)
SPLENDID Video Preset Modes : 5
Color Temperature Selection : 4
Color Accuracy : ΔE≤ 5
Gamma adjustment : Yes (Support Gamma 2.2/1.8)
Color Adjustment : 6-axis adjustment(R,G,B,C,M,Y)
 Picture-in-Picture
 Picture-by-Picture
 HDCP support

Dimension (WxHxD mm)

Phys. Dimension with Stand(WxHxD) : 548.8x495.7x201mm
 Box Dimension (WxHxD) : 671x386x253mm

Weight

Net Weight (Esti.) : 5.5 kg
 Gross Weight (Esti.) : 7.8 kg

Convenient Hotkey

SPLENDID Video Preset Mode Selection
 Brightness Adjustment
 Contrast Adjustment
 Input Selection
 Motion Sensor

Accessory

Cable tie
 Color Calibration Report
 VGA cable
 Audio cable
 Power cord
 DisplayPort cable
 USB cable
 Quick start guide
 Support CD
 Warranty Card

Input / Output

Signal Input : HDMI , D-Sub, DisplayPort, DVI
AV Audio Input : HDMI 1.3
Earphone jack : 3.5mm Mini-Jack (for HDMI & DisplayPort Only)
USB Port(s) : 1 x upstream, 4 x downstream

Regulation Approval

Energy Star , UL/cUL, CB, CE, ErP, FCC(Class B), CCC, BSMI, Gost-R, C-Tick, VCCI, TCO5.2, TUV-GS, TUV-Ergo, ISO-9241-307, PSB, J-MOSS, RoHS, WEEE, Windows Vista & 7 WHQL, Mac Compliance, TCO5.2, EPEAT Gold

Signal Frequency

Analog Signal Frequency : 24~83 KHz(H)/ 50~75 Hz(V)
Digital Signal Frequency : 24~83 KHz(H)/ 50~75 Hz(V)



Height Adjustments (0~100 mm)



Swivel (±/-60°)



Tilt (+20°~-5°)



Pivot (up to 90°)

Speakers

2W x 2 Stereo RMS

Height, Tilt, Pivot, and Swivel adjustable