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## Display

Panel Size (inch) : 23.8

Aspect Ratio : 16:9

Display Viewing Area (H x V) : 527.04 x 296.46 mm

Display Surface : Non-Glare

Backlight Type : LED

Panel Type : IPS

Viewing Angle (CR $\geq$ 10, H/V) : 178°/ 178°

Pixel Pitch : 0.2745mm

Resolution : 1920x1080

Brightness (Typ.) : 250cd/m<sup>2</sup>

Contrast Ratio (Typ.) : 1000:1

ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1

Display Colors : 16.7M

Response Time : 5ms(GTG)

Refresh Rate (Max) : 75Hz

Flicker-free : Yes

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## Video Feature

Trace Free Technology : Yes

SPLendid Technology : Yes

Color Temp. Selection : Yes(4 modes)

GamePlus : Yes

QuickFit : Yes

HDCP : Yes

VRR Technology : FreeSync™

Low Blue Light : Yes

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## Audio Feature

Speaker : No

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## I/O Ports

HDMI(v1.4) x 1

DVI x 1

VGA x 1

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## Signal Frequency

Digital Signal Frequency : 24~84 KHz (H) / 48~75 Hz (V)

Analog Signal Frequency : 24~84 KHz (H) / 48~60 Hz (V)

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## Power Consumption

Power Consumption : 13.2W

Power Saving Mode : <0.5W

Power Off Mode : <0.5W

Voltage : 100-240V, 50/60Hz

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## Mechanical Design

Tilt : Yes (+23° ~ -5°)

Height Adjustment : No

VESA Wall Mounting : 100x100mm

Kensington Lock : Yes

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## Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) : 540.45 x 403.67 x 203.94 mm

Phys. Dimension without Stand (W x H x D) : 540.45 x 324.67 x 44.4 mm

Box Dimension (W x H x D) : 559 x 415 x 127 mm

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## Weight (Esti.)

Net Weight with Stand : 3.57 Kg

Net Weight without Stand : 3.18 Kg

Gross Weight : 5.50 Kg

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## Accessories (vary by regions)

HDMI cable

Power cord

Quick start guide

Warranty Card

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## Operation Temperature / Humidity

Operation temperature : 0~+40°C

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## Certificate

TÜV Flicker-free

TÜV Low Blue Light