ROG Swift OLED PG42UQ

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Display

Panel Size (inch) :   41.5
Aspect Ratio :   16:9
Color Space (DCI-P3) :   98%
Color Space (sRGB) :   133%
Panel Type :   OLED
True Resolution :   3840x2160
Display Viewing Area (HxV) :   919.68 x 517.32 mm
Display Surface :   Non-Glare
Pixel Pitch :   0.2395mm
Brightness (Typ.) :   450cd/?
Contrast Ratio (Typ.) :   135,000:1
Contrast Ratio (HDR, Max) :   1,500,000:1
Viewing Angle (CR≥10) :   178°/ 178°
Response Time :   0.1ms(GTG)
Display Colors :   1073.7M (10 bit)
Flicker free :   Yes
HDR (High Dynamic Range) Support :   HDR10
Refresh Rate (max) :   138Hz

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Features   Tech Specs   Awards   Gallery   Where to buy   Support

HDCP Support :   Yes, 2.3
Game Visual :   Yes
VRR Technology :   Yes (Adaptive-Sync)
HDR Mode :   Yes
Shadow Boost :   Yes
PIP (PbP) Technology :   Yes

I/O Ports

DisplayPort 1.4 DSC   x 1
HDMI (v2.0)   x 2
HDMI (v2.1)   x 2
Earphone jack :   Yes
USB Hub :   4x USB 3.2 Gen 2 Type-A
USB 3.0 (Signal)   x 1
SPDIF out (Optical Digital Audio Out):   Yes

Audio Features

Speaker: Yes(10Wx2)
Woofer: Yes(15W)

Signal Frequency

Digital Signal Frequency :   DP: 30~311KHz(H) / 48-138 Hz(V)
                                         HDMI 2.1 : 30~311KHz(H) / 48-138 Hz(V)
                                         HDMI 2.0 : 30~135KHz(H) / 48-60 Hz(V)

Power Consumption

Power Consumption :   <220W
Power Saving Mode :   <0.5W
Power Off Mode :   <0.3W
Voltage :   100-240V, 50/60Hz

Mechanical Design

1/4" Tripod Socket :   Yes
Tilt :   Yes (+5° ~ -5°)
Height Adjustment :   No
VESA Wall Mounting :   300x300mm
Kensington Lock :   Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) :   932.08 x 611.3 x 255.4 mm
Phys. Dimension without Stand (W x H x D) :   932.08 x 551.96 x 37.38 mm
Box Dimension (W x H x D) :   1070 x 870 x 188 mm

Weight (Esti.)

Net Weight with Stand :   14.77 Kg
Net Weight without Stand :   13.58 Kg
Gross Weight :   20.07 Kg

Quick start guide
Remote Controller
ROG pouch
USB 3.0 cable
Warranty Card

Certificate

TÜV Flicker-free
TÜV Low Blue Light (Hardware Solution)
G-SYNC Compatible

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.
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