

HP 727pu - Series 7 Pro - LED monitor - QHD - 27" - HDR



In Stock(74)

SKU	8J9E6A5#ABB
Product Description:	HP 727pu - Series 7 Pro - LED monitor - QHD - 27" - HDR
Device Type:	LED-backlit LCD monitor - 27"
Energy Class:	Class F
Adaptive-Sync Technology:	AMD FreeSync Premium
Daisy Chaining:	Yes
Features:	USB 3.2 Gen 2 hub, KVM Switch, USB PD 100 Watt
Panel Type:	IPS Black

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class F
Energy Class (HDR):	Class G
Diagonal Size:	27"
Adaptive-Sync Technology:	AMD FreeSync Premium
Daisy Chaining:	Yes
Built-in Devices:	USB 3.2 Gen 2 hub, KVM Switch
USB Power Delivery:	100 Watt
Panel Type:	IPS Black
Aspect Ratio:	16:9
Native Resolution:	QHD 2560 x 1440 at 120 Hz
Pixel Pitch:	0.23 mm
Pixel Per Inch:	109
Brightness:	400 cd/m ²
Contrast Ratio:	2000:1 / 10000000:1 (dynamic)

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80% RH (non-condensing)

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Sustainability Information

ENERGY STAR Certified:	Yes
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Dimensions & Weight (Shipping)

Shipping Width:	71.5 cm
Shipping Depth:	16.1 cm
Shipping Height:	45.5 cm
Shipping Weight:	10.3 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 61.34 cm - depth: 22.52 cm - height: 54.05 cm - weight: 7 kg ! Without stand - width: 61.34 cm - depth: 7.45 cm - height: 35.4 cm
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General

HDR Format:	HDR400
HDR Certification:	DisplayHDR 400
Colour Support:	1.07 billion colours
Colour Gamut:	100% sRGB, 98% DisplayP3
Response Time:	5 ms (grey-to-grey with overdrive)
Vertical Refresh Rate:	48 - 120 Hz
Horizontal Refresh Rate:	30 - 190 kHz
Horizontal Viewing Angle:	178
Vertical Viewing Angle:	178
Screen Coating:	Anti-glare, Haze 25%, 3H Hard Coating
Backlight Technology:	Edge-lit LED
Features:	4-sided micro-edge, Flicker Free technology, Low Blue Light technology, HP Eye Ease, 10-bit(8-bit + FRC) Colour Depth, Color Calibrated, Pantone calibrated, ambient light sensor, Out-of-Band MAC Address Pass Through (MAPT), Out-of-Band Wake on LAN (WoL), picture in picture, picture by picture, PXE Boot
Colour:	Black, silver
Dimensions (WxDxH):	61.34 cm x 22.52 cm x 54.05 cm - with stand
Weight:	7 kg

Connectivity

Software / System Requirements

Included Software:	HP Display Center, HP Display Manager
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Power

Input Voltage:	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode):	26 kWh/1000h
Power Consumption HDR (On mode):	42 kWh/1000h
Power Consumption (Typical):	41 Watt
Power Consumption (Max):	210 Watt
Power Consumption Stand by:	0.5 Watt

Miscellaneous

Features:	Security lock slot (cable lock sold separately), detachable stand, VESA interface support
Included Accessories:	Mount adapter
Cables Included:	1 x USB-C to USB-A cable
Backlight Life:	30,000 hours
Compliant Standards:	BIS, BSMI, CB, CCC, CECP, CEL, EAC, FCC, ISO 9241-307, KCC, KC, NOM, PSB, RCM, SEPA, TUV S, UL, CSA, VCCI, WEEE, ISC, Low Blue Light certified (LBL), low halogen, TCO Certified Edge, ICE, UAE, GS, Ukraine EE, Belarus EE, Korea MEPS, CEL Grade 2, PVC-free
Localisation:	English / Europe

Connectivity

Interfaces: DisplayPort (HDCP) ; DisplayPort output (HDCP) ; HDMI (HDCP) ; 4 x USB 3.2 Gen 2 ; USB 3.2 Gen 2 (power up to 7.5W) ; Thunderbolt 4/USB4/DisplayPort 1.4 (DisplayPort Alt Mode, data, power up to 100W) ; Network (RJ-45) ; Thunderbolt 4 (charging)

Mechanical

Display Position Adjustments:	Height, tilt, swivel, pivot (rotation)
Tilt Angle:	-5/+20
Swivel Angle:	90
Rotation Angle:	180
Height Adjustment:	150 mm
VESA Mounting Interface:	100 x 100 mm

