

# HP 740pm - Series 7 Pro - LED monitor - curved - 40"



In Stock(54)

SKU	8Y2R2A5#ABB
Product Description:	HP 740pm - Series 7 Pro - LED monitor - curved - 40"
Device Type:	LED-backlit LCD monitor - 40"
Curved Screen:	Yes
Features:	USB 3.2 Gen 1 hub, IR sensor, USB PD 100 Watt
Panel Type:	IPS
Aspect Ratio:	21:9
Native Resolution:	WUHD 5120 x 2160 at 60 Hz

## General

Display Type: LED-backlit LCD monitor / TFT active matrix

Diagonal Size: 40"

Viewable Size: 39.7"

Curved Screen: Yes (2500R)

Built-in Devices: USB 3.2 Gen 1 hub, IR sensor

USB Power Delivery: 100 Watt

Panel Type: IPS

Aspect Ratio: 21:9

Native Resolution: WUHD 5120 x 2160 at 60 Hz

Pixel Pitch: 0.18 mm

Pixel Per Inch: 139

Brightness: 300 cd/m<sup>2</sup>

Contrast Ratio: 1000:1 / 10000000:1 (dynamic)

Colour Support: 1.07 billion colours

Colour Gamut: 100% sRGB, 98% DisplayP3

## 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

## Sustainability Information

ENERGY STAR Certified: Yes

## Dimensions & Weight (Shipping)

Shipping Width: 107 cm

Shipping Depth: 22.6 cm

Shipping Height: 55.8 cm

Shipping Weight: 20.3 kg

## Dimensions & Weight

Dimensions & Weight Details: With stand - width: 94.74 cm - depth: 29.25 cm - height: 64.48 cm - weight: 14.2 kg ; Without stand - width: 94.74 cm - depth: 14.2 cm - height: 44.71 cm

## Software / System Requirements

## General

**Response Time:** 5 ms (grey-to-grey with overdrive)

**Vertical Refresh Rate:** 29 - 60 Hz

**Horizontal Refresh Rate:** 15 - 134 kHz

**Horizontal Viewing Angle:** 178

**Vertical Viewing Angle:** 178

**Screen Coating:** Anti-glare, Haze 25%, 3H Hard Coating

**Backlight Technology:** Edge-lit LED

**Features:** 3-sided borderless, Picture-by-Picture, HP Eye Ease, 10-bit(8-bit + FRC) Colour Depth, Flicker Free technology, Low Blue Light technology, Out-of-Band MAC Address Pass Through (MAPT), Out-of-Band Wake on LAN (WoL), PXE Boot, Color Calibrated

**Colour:** Black, silver

**Dimensions (WxDxH):** 94.74 cm x 29.25 cm x 64.48 cm - with stand

**Weight:** 14.2 kg

## Built-in Webcam

**Max Video Resolution:** 2688 x 1944 at 30 fps

**Features:** Windows Hello compatible, pop-up privacy, 95.6° diagonal field of view (dFoV)

## Audio Input

**Microphone Features:** Noise-cancelling

## Audio

**Type:** Speakers

**Output Power / Channel:** 5 Watt

## Software / System Requirements

**Included Software:** HP Display Center, HP Display Manager

## Power

**Input Voltage:** AC 100-240 V (50/60 Hz)

**Power Consumption SDR (On mode):** 39 kWh/1000h

**Power Consumption (Typical):** 72 Watt

**Power Consumption (Max):** 310 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 Thunderbolt cable

**Backlight Life:** 30,000 hours

**Software Certification:** Zoom Certified

**Compliant Standards:** BSMI, CB, CCC, CECP, BIS, FCC, ISO 9241-307, KCC, cTUVus, KC, CEL, EAC, Korea MEPS, VCCI, NOM, TUV S, PSB, WEEE, SEPA, GS, ISC, EPA 7.0, NRC5, UAE, South Africa Energy Label, WHQL, low halogen, TUV low blue light, Ukraine EE, Ukraine CoC, Ukraine DOC

**Localisation:** English / Europe

**Security Slot Type:** Kensington security slot

## Connectivity

**Interfaces:** DisplayPort (HDCP) ; DisplayPort output (HDCP) ; HDMI (HDCP) ; 4 x USB 3.2 Gen 1 downstream (1 charging) ; 2 x Thunderbolt 3/USB-C 3.2 Gen 1 upstream/DisplayPort 1.4 Alt Mode (DisplayPort Alt Mode, data, power up to 100W) ; Network (RJ-45)

## Mechanical

**Display Position Adjustments:** Height, tilt, swivel

**Tilt Angle:** -5/+20

**Swivel Angle:** 60

**Height Adjustment:** 150 mm

**VESA Mounting Interface:** 100 x 100 mm

