HP COMMERCIAL DISPLAYS

HP Commercial Displays

Z by HP Displays

From CAD models to photo editing, your work comes alive on HP's highest performing displays. With HP DreamColor Displays, experience over 1 billion on screen colors and cinema 4K resolution on the Z31x. Get out-of-the-box color calibration and HP Zero Bright Dot Guarantee1 for reliable picture quality, all with an attractive industrial design.

HP S-Series Displays

Designed for the workplace of the future, the HP S-Series Displays are purpose-built with refined, elegant materials that deliver exceptional experiences and a modern aesthetic. Experience expansive displays with seamless connectivity and premium features.

HP E-Series Displays

Take your productivity to the edge with HP E-Series Displays. Built to meet your demanding presentation, performance, connectivity, and ergonomic needs while looking great. With 4-way adjustability, wide viewing angles, and the option of an integrated docking or privacy display, optimize your working conditions for a perfect fit.

HP P-Series Displays

Boost daily office productivity on the HP P-Series Displays with essential features at an affordable price point. Get FHD resolution, multi-device connectivity, and screen sizes up to 27" with additional options such as height adjustment, integrated speakers, and micro-edge bezels.

HP Healthcare Displays

Designed for clinicians, the HP Healthcare Displays are easily sanitizable2 with germicidal wipes and offer options such as an integrated privacy screen, DICOM compliant, or an integrated RFID card reader for single sign-on authentication.

HP Large Format Displays

Inspired to enhance collaboration and productivity, turn your everyday conference rooms into a world-class collaboration centre. HP Large Format Displays feature
4K UHD displays with excellent content readability and brilliant imagery in screen sizes
up to 55".

1. The HP Pixel Policy allows no bright sub-pixel defects for select displays. For complete details, see http://support.hp.com/us-en/document/c00288895.
2. Select HP Healthcare Edition products are sanitizable, see user guide for cleaning instructions and approved cleaners.

Z by HP Displays

	HP DreamColor Z31x Studio	HP DreamColor Z27x G2 Studio	HP DreamColor Z24x G2
Part Number	Z4Y82A	2NJ08A	1JR59A
Screen Size (diagonal)	31.1 -inch (78.9 cm)	27-inch (68.6 cm)	24-inch (61 cm)
Resolution	Cinema 4K[1], 4096 x 2160	QHD[4], 2560 x 1440	WUXGA, 1920 x 1200
Panel	High Performance IPS, 10-bit	High Performance IPS, 10-bit	IPS, 10-bit
Aspect Ratio	17:9	16:9	16:10
Connectivity	DisplayPort (2), HDMI (2), USB-C™, USB 3.0, RJ-45 60 W USB-C power delivery	DisplayPort (2), HDMI (2), USB-C™, USB 3.0, RJ-45	DisplayPort[3], HDMI, DVI-D, DisplayPort MST downstream, USB 3.0
Color Gamut	99% DCI-P3, 100% BT.709	98% DCI-P3, 100% BT.709	99% Adobe RGB, 100% BT.709
User Calibration	Integrated, with built-in XYZ colorimeter	Integrated, with built-in XYZ colorimeter	Host based, Windows or macOS
Workflow Features	KVM switch, video/film markers, remote manageability, split/PIP	KVM switch, video/film markers, remote manageability, split/PIP	PIP
Ergonomics	Height, tilt, swivel	Height, tilt, swivel	Height, tilt, swivel

	HP Z43	HP Z38c	HP Z32	HP Z27
Part Number	1AA85A	Z4W65A	1AA81A	2TB68A
Screen Size (diagonal)	42.5-inch (108 cm)	37.5-inch, Curved (95.3 cm)	31.5-inch (80.1 cm)	27-inch (68.6 cm)
Resolution	4K UHD[1], 3840 x 2160	UWQHD[5], 3840 x 1600	4K UHD[1], 3840 x 2160	4K UHD[1], 3840 x 2160
Panel	IPS	IPS	IPS	IPS
Aspect Ratio	16:9	21:9	16:9	16:9
Connectivity	USB-C™[3], DisplayPort™[3], Mini DisplayPort™, HDMI, USB 3.0 Rear: 65W PD, DP™ over USB-C™ Side: 15W PD	USB-C™[3], DisplayPort™[3], HDMI, USB 3.0 Side: 65W PD, DP™ over USB-C™	USB-C™[3], DisplayPort™[3], Mini DisplayPort™, HDMI, USB 3.0 Rear: 65W PD, DP™ over USB-C™ Side: 15W PD	USB-C™[3], DisplayPort™[3], Mini DisplayPort™, HDMI, USB 3.0 Rear: 65W PD, DP™ over USB-C™ Side: 15W PD
Ergonomics	Tilt, swivel	Height, tilt, swivel	Height, tilt, swivel	Height, tilt, swivel, pivot
Color Management	Factory Color Calibrated	Factory Color Calibrated	Factory Color Calibrated	Factory Color Calibrated
Special Features	4 separate inputs supports 4 screens simultaneously with PbP	Curved panel 2300r Immersive, panoramic view	USB-C 65 W power delivery	USB-C 65 W power delivery

	HP Z27n G2	HP Z24n G2	HP Z24i G2
Part Number	1JS10A	1JS09A	1JS08A
Screen Size (diagonal)	27-inch (68.6 cm)	24-inch (61 cm)	24-inch (61 cm)
Resolution	QHD[4], 2560 x 1440	WUXGA, 1920 x 1200	WUXGA, 1920 x 1200
Panel	IPS	IPS	IPS
Aspect Ratio	16:9	16:10	16:10
Connectivity	USB-C™[3], DisplayPort™[3], HDMI, DVI-D, USB 3.0 Rear: 15W PD, DP™ over USB-C™[3] Side: 10W PD	USB-C™[3], DisplayPort™[3], HDMI, DVI-D, USB 3.0 Rear: 15W PD, DP™ over USB-C™[3] Side: 10W PD	DisplayPort™[3], HDMI, VGA, USB 3.0
Ergonomics	Height, tilt, swivel, pivot	Height, tilt, swivel, pivot	Height, tilt, swivel, pivot
Color Management	Factory Color Calibrated	Factory Color Calibrated	Factory Color Calibrated
Special Features	Daisy Chain/MST PIP / PBP	Daisy Chain/MST PIP / PBP	-

	HP Z24nf G2	HP Z23n G2	HP Z22n G2
Part Number	1JS07A	1JS06A	1JS05A
Screen Size (diagonal)	23.8-inch (60.4 cm)	23-inch (58.4 cm)	21.5-inch (54.6 cm)
Resolution	FHD[2], 1920 x 1080	FHD[2], 1920 x 1080	FHD[2], 1920 x 1080
Panel	IPS	IPS	IPS
Aspect Ratio	16:9	16:9	16:9
Connectivity	DisplayPort™[3], HDMI, VGA, USB 3.0	DisplayPort™[3], HDMI, VGA, USB 3.0	DisplayPort™[3], HDMI, VGA, USB 3.0
Ergonomics	Height, tilt, swivel, pivot	Height, tilt, swivel, pivot	Height, tilt, swivel, pivot
Color Management	Factory Color Calibrated	Factory Color Calibrated	Factory Color Calibrated
Special Features	-	-	-

1. 4K content required to view 4K images. 2. Full high-definition (FHD) content required to view FHD images. 3. One DisplayPort™ and one USB C™-A cable included. Other cables sold separately. 4. Quad high-definition (QHD) content required to view QHD images.
5. UWQHD (Ultra-Wide Quad High Definition) content required to view UWQHD images.

HP S-Series Displays

	HP S430c 43.4" Curved Ultrawide Monitor	HP S340c 34" Curved Monitor	HP S270n 27" Monitor	HP S14 14" Portable Monitor
Part Number	5FW74A	V4G46A	2PD37A	3HX46A
Screen Size (diagonal)	43.4-inch, (110.2 cm)	34-Inch, (83.36 cm)	27-inch (68.6 cm)	14-Inch, (35.6 cm)
Resolution	3840 X 1200	WQHD, 3440 x 1440	4K UHD, 3840 x 2160	FHD, 1920 X 1080
Panel	VA, Curved	VA, Curved	IPS	IPS
Brightness	350 cd/m²	300 cd/m²	350 cd/m²	200 cd/m²
Contrast Ratio	3000:1 static; 5,000,000 dynamic	3000:1 static; 5,000,000:1 dynamic	1300:1 static; 10,000,000:1 dynamic	700:1 static; 5,000,000:1
Aspect Ratio	32:10	21:9	16:9	16:9
Special Features	Pop-up webcam, Windows Hello HP Device Bridge to control two devices	Pop-up webcam, B&O Speakers, Windows Hello	-	Portable display with wrap around easel cover
Ports	USB-C™, HDMI, DisplayPort, USB-A	USB-C™, HDMI, DisplayPort, USB	USB-C™, HDMI, DisplayPort	USB-C™
Ergonomics	Height, tilt	Tilt	Height, tilt	-

HP E-Series Displays

	HP E344c 34" Curved Monitor	HP E324q	HP E243p Sure View
Part Number	6GJ95A	5DP31A	5FT13A
Screen Size (diagonal)	34-inch, (86.36 cm)	31.5-inch (80.1 cm)	23.8-inch (60.4 cm)
Resolution	WQHD, 3440 x 1440	QHD[6], 2560 x 1440	FHD[1], 1920 x 1080
Panel	SVA, Curved	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge
Brightness	400 cd/m²	350nits[2]	260nits[2] (sharing) 180nits[2] (privacy)
Contrast Ratio	3000 static	3000:1 (typical) static 5000000:1 dynamic	1000:1 static
Aspect Ratio	21:9	-	-
Panel Features	-	Flicker free & low blue light[3]	Flicker free & low blue light[3]
Special Features	-	-	Sure View Gen3 on/off privacy screen
Ports	USB-C™, HDMI; DisplayPort™[4], USB	USB-C™ 15W PD[5], HDMI; DisplayPort™[4], USB	DisplayPort™[4], HDMI, VGA, USB
Ergonomics	Height, tilt	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot

HP E-Series Displays

	HP E273d Docking	HP E243d Docking	HP E223d Docking
Part Number	5WN63A	1TJ76A	5VT82A
Screen Size (diagonal)	27-inch (68.6 cm)	23.8-inch (60.4 cm)	21.5-inch (54.6 cm)
Resolution	FHD[1], 1920 x 1080	FHD[1], 1920 x 1080	FHD[1], 1920 x 1080
Panel	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge
Brightness	250nits[2]	250nits[2]	250nits[2]
Contrast Ratio	1000:1 static; 5000000:1 dynamic	1000:1 static	1000:1 static; 5000000:1 dynamic
Panel Features	Flicker free & low blue light[3]	Flicker free & low blue light[3]	Flicker free & low blue light[3]
Special Features	Built-in docking (USB-C™ & USB-A), pop-up webcam, daisy chain	Built-in docking (USB-C™ & USB-A), pop-up webcam, daisy chain	Built-in docking (USB-C™), daisy chain
Ports	USB-C™ 65W PD[5], HDMI, VGA, USB-B, DisplayPort™ out, RJ-45, USB	USB-C™ 65W PD[5], HDMI, VGA, USB-B, DisplayPort™ out, RJ-45, USB	USB-C™ 65W PD[5], HDMI, DisplayPort™ out, RJ-45, USB
Ergonomics	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot

	HP E273m Conferencing	HP E273q	HP E273
Part Number	1FH51A	1FH52A	1FH50A
Screen Size (diagonal)	27-inch (68.6 cm)	27-inch (68.6 cm)	27-inch (68.6 cm)
Resolution	FHD[1], 1920 x 1080	QHD[6], 2560 x 1440	FHD[1], 1920 x 1080
Panel	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge
Brightness	250nits[2]	350nits[2]	250nits[2]
Contrast Ratio	1000:1 static 5000000:1 dynamic	1000:1 static 5000000:1 dynamic	1000:1 static
Panel Features	Flicker free & low blue light[3]	Flicker free & low blue light[3]	Flicker free & low blue light[3]
Special Features	Pop-up webcam, Certified for Skype for Business®, Audio by Bang & Olufsen	-	-
Ports	USB-C™[5], DisplayPort™[4], HDMI, VGA, USB	USB-C™ 15W PD[5], DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], HDMI, VGA, USB
Ergonomics	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot

HP E-Series Displays

	HP E243m Conferencing	HP E243	HP E243i	HP E230t
Part Number	1FH48A	1FH47A	1FH49A	W2Z50A
Screen Size (diagonal)	23.8-inch (60.4 cm)	23.8-inch (60.4 cm)	24-inch (61 cm)	23-inch Touch Monitor (58.4 cm)
Resolution	FHD[1], 1920 x 1080	FHD[1], 1920 x 1080	WUXGA, 1920 x 1200	1920 x 1080
Panel	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge	IPS with LED Backlight
Brightness	250nits[2]	250nits[2]	300nits[2]	250nits[2]
Contrast Ratio	1000:1 static 10000000:1 dynamic	1000:1 static 10000000:1 dynamic	1000:1 static 5000000:1 dynamic	1000:1 static; 5000000:1 dynamic
Panel Features	Flicker free & low blue light[3]	Flicker free & low blue light[3]	Flicker free & low blue light[3]	-
Special Features	Pop-up webcam, Certified for Skype for Business®, Audio by Bang & Olufsen	-	-	Up to 10 Point Advanced In-Cell Touchscreen
Ports	DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], HDMI, VGA, USB
Ergonomics	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot

	HP E233	HP E223	HP E202	HP E190i
Part Number	1FH46A	1FH45A	M1F41A	E4U30A
Screen Size (diagonal)	23-inch (58.4 cm)	21.5-inch (54.6 cm)	20-inch (50.8 cm)	18.9-inch (48 cm)
Resolution	FHD[1], 1920 x 1080	FHD[1], 1920 x 1080	1600 x 900	1280 X 1040
Panel	IPS, 3-sided micro-edge	IPS, 3-sided micro-edge	IPS with LED Backlight	IPS with LED Backlight
Brightness	250nits[2]	250nits[2]	250nits[2]	250nits[2]
Contrast Ratio	1000:1 static 5000000:1 dynamic	1000:1 static 5000000:1 dynamic	1000:1 static; 5000000:1 dynamic	1000:1 static 3000000:1 dynamic
Panel Features	Flicker free & low blue light[3]	Flicker free & low blue light[3]	-	-
Special Features	-	-	-	-
Ports	DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], HDMI, VGA, USB	DisplayPort™[4], DVI-D, VGA, USB
Ergonomics	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot	Height adjust, tilt, swivel, pivot

HP P-Series Displays

	HP V270	HP VH27	HP P244
Part Number	2KZ35AA	2KZ36AA	5QG35AA
Screen Size (diagonal)	27-inch (68.6 cm)	27-inch (68.6 cm)	23.8-inch (60.4 cm)
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Panel	ADS	IPS	IPS, 3-sided micro edge
Brightness	300 nits	250 nits	250 nits
Contrast Ratio	1000:1 static; 10M:1 dynamic	1000:1 static; 5000000:1 dynamic	1000:1 static; 10000000:1 dynamic
Panel Features	-	Low Blue Light	Low Blue Light
Ports	1 DVI-D; 1 VGA; 1 HDMI 1.4 with HDCP support on HDMI and DVI-D	1 VGA; 1 HDMI 1.4; 1 DisplayPort™ 1.1with HDCP support	1-DisplayPort™ 1.2 (with HDCP support); 1 HDMI (with HDCP support); 1 VGA;
Ergomics	Tilt: -5 to +20°	Height adjust, tilt, swivel, pivot	Tilt: -5 to +25°

	HP P224	HP N223 21.5 inch	HP VH22
Part Number	5QG34AA	3ML60AA	V9E67AA
Screen Size (diagonal)	21.5-inch (54.6 cm)	21.5-inch (54.6 cm)	21.5-inch (54.6 cm)
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Panel	VA	TN	TN
Brightness	250 nits	250 nits	250 nits
Contrast Ratio	3000:1 static; 10000000:1 dynamic	600:1 static; 10000000:1 dynamic	1000:1 static; 5000000:1 dynamic
Panel Features	Low Blue Light	Low Blue Light	-
Ports	1 DisplayPort™ 1.2 in (with HDCP support); 1 HDMI 1.4 with HDCP support; 1 VGA	1 HDMI (with HDCP support); 1 VGA	1 VGA; 1 DVI-D (with HDCP support); 1 DisplayPort (with HDCP support)
Ergonomics	Tilt: -5 to +25°	Tilt: -5 to +15°	Height adjust, tilt, swivel, pivot

HP P-Series Displays

	HP V214a	HP P204
Part Number	1FR84A6/AA/AT/AS, 1HZ30AV	5RD65AA
Screen Size (diagonal)	20.7-inch (52.6cm)	19.5-inch (49.5cm)
Resolution	1920 x 1080	1600 x 900
Panel	TN	TN
Brightness	200 nits	250 nits
Contrast Ratio	600:1 static; 5000000:1 dynamic	1000:1 static; 10000000:1 dynamic
Panel Features	Dual 1-watt speakers	Low Blue Light
Ports	1 HDMI 1.4 (with HDCP support); 1 VGA	1 DisplayPort™ 1.2 in (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA
Ergonomics	Tilt	Tilt

	HP V194	HP P174
Part Number	V5E94AA	5RD64AA/5RD64A8/5RD64A7
Screen Size (diagonal)	18.5-inch (47 cm)	17-inch (43.2 cm)
Resolution	1366 x 768	1280 x 1024
Panel	TN	TN
Brightness	200 nits	250 nits
Contrast Ratio	600:1 static; 5000000:1 dynamic	1000:1 static; 10000000:1 dynamic
Panel Features	-	-
Ports	1-VGA	1-VGA
Ergonomics	Tilt	Tilt

HP Healthcare Displays

	HP Healthcare Edition HC270cr QHD Clinical Review	HP Healthcare Edition HC271 Clinical Review	HP Healthcare Edition HC271p Clinical Review	HP Healthcare Edition HC241 Clinical Review
Part Number	1QW03A4	3XJ17AA	3ME71A8	3XJ17AA
Screen Size (diagonal)	27-in (68.47cm)	27-in (68.47cm)	27-in (68.47cm)	24-inch (61 cm)
Resolution	QHD (2560×1440)	QHD (2560x1440)	QHD (2560x1440)	WUXGA (1920x1200)
Display Panel Type	AHVA	AHVA	AHVA	AHVA
Brightness	350 nits	350 nits	350 nits	270 nits
Contrast Ratio (static)	1000:1	1000:1	1000:1	1000:1
Panel Features	DICOM Part 14 compliant with IEC 60601-1-2: 2015 certification	DICOM Part 14 compliant with IEC 60601-1-2: 2015 certification	IEC 60601-1-2 compliant	DICOM Part 14 compliant with IEC 60601-1-2: 2015 certification
Special Features	Integrated RFID card reader, built-in webcam, Dual 2 W speakers, Easy, repeatable sanitization	Easy, repeatable sanitization	Integrated privacy filter; Easy, repeatable sanitization	Easy, repeatable sanitization
Ports	1 HDMI; 1 VGA; 2 DisplayPort™ 1.2 (with HDCP support), USB	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA, USB	1 DisplayPort™ 1.2 (with HDCP support); 1 VGA, USB	1 DisplayPort™ 1.2 in (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA, USB
Ergonomics	Height adjust, tilt, swivel, pivot	Display screen only; stand sold separately	Display screen only; stand sold separately	Display screen only; stand sold separately

HP Large Format Displays

	HP Healthcare Edition HC241p Clinical Review	HP LD5512 4K Large Format Display
Part Number	3ME68A8	2YD85AA
Screen Size (diagonal)	24-inch (61 cm)	55-inch (139.7 cm)
Resolution	WUXGA (1920×1200)	4K UHD (3840×2160)
Display Panel Type	AHVA	ADS
Brightness	270 nits	350 nits
Contrast Ratio	1000:1 static	1200:1 static
Panel Features	EC 60601-1-2 compliant	-
Special Features	Integrated privacy filter; Easy, repeatable sanitization	Two 6W integrated speakers
Ports	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA, USB	1 VGA; 1 HDMI 2.0; 2 HDMI 1.4; 1 DisplayPort™ 1.2 (with HDCP support on DisplayPort™) and HDMI, USB
Ergonomics	Display screen only; stand sold separately	-