

HP E-Series



G5 Monitors

Commercial Displays



G5 Monitors

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HP E22 G5 FHD Monitor

Product Spec Sheet



Display type	IPS
Panel Active Area	18.74 x 10.54 in; 47.61 x 26.78 cm
Brightness	250 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	54.6 cm (21.5")
Ports and Connectors	1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B
HDCP	Yes, DisplayPort™ and HDMI
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	50 W (maximum), 20 W (typical), 0.5 W (standby)
Dimensions	19.24 x 1.81 x 11.57 in (without hinge); 19.24 x 2.96 x 11.57 in (with hinge); 48.87 x 4.6 x 29.39 cm (without hinge); 48.87 x 7.52 x 29.39 cm (with hinge) (without stand)
Weight	10.8 lb; 4.9 kg (with stand)
Physical security features	Security lock-ready ^{1,2}
Ecolabels	EPEAT® registered; TCO Certified ⁴ ; ENERGY STAR® certified
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS

HP E22 G5 FHD Monitor

Product Spec Sheet



Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 25% recycled metal ^{5,6,7,8,9,10}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord ¹¹
Pixels per inch (ppi)	102 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +23°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-86 KHz
Pixel pitch	0.25 x 0.25 mm
Display colors	Up to 16.7 million colors supported ³
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹³

1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E24 G5 FHD Monitor

Product Spec Sheet



Display type	IPS
Panel Active Area	20.75 x 11.67 in; 52.7 x 29.65 cm
Brightness	250 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	60.5 cm (23.8")
Ports and Connectors	1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B
HDCP	Yes, DisplayPort™ and HDMI
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	Power 100 - 240 VAC 50/60 Hz
Power consumption	53 W (maximum), 22 W (typical), 0.5 W (standby)
Dimensions	21.24 x 1.85 x 12.7 in (without hinge); 21.24 x 2.95 x 12.7 in (with hinge); 53.94 x 4.7 x 32.26 cm (without hinge); 53.94 x 7.5 x 32.26 cm (with hinge) (without stand)
Weight	11.9 lb; 5.4 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	EPEAT® registered ³ ; TCO Certified ; ENERGY STAR® certified
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS

HP E24 G5 FHD Monitor

Product Spec Sheet



Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-A to B cable; Quick Setup Poster; AC power cord ⁹
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +23°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-86 KHz
Pixel pitch	0.27 x 0.27 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹¹

1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
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5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E24q G5 QHD Monitor

Product Spec Sheet



Display type	IPS
Panel Active Area	20.75 x 11.67 in; 52.69 x 29.64 cm
Brightness	300 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	QHD (2560 x 1440) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	60.5 cm (23.8")
Ports and Connectors	1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B
HDCP	Yes, DisplayPort™ and HDMI
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	56 W (maximum), 39 W (typical), 0.5 W (standby)
Dimensions	21.24 x 1.85 x 12.7 in (without hinge); 21.24 x 2.95 x 12.7 in (with hinge); 53.94 x 4.7 x 32.26 cm (without hinge); 53.94 x 7.5 x 32.26 cm (with hinge) (without stand)
Weight	12.83 lb; 5.82 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	EPEAT® registered ³ ; TCO Certified ; ENERGY STAR® certified
Certification and compliance	BIS; BSMI; CB; CCC; CE; CE Marking; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; WEEE; ISC; eStandby; WW application; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS

HP E24q G5 QHD Monitor

Product Spec Sheet



Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 85% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord ⁹
Pixels per inch (ppi)	123 ppi
Panel bit depth	True 8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +23°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-115 kHz
Pixel pitch	0.21 x 0.21 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹¹

1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E24t G5 FHD Touch Monitor



Product Spec Sheet



Display type	IPS
Panel Active Area	20.75 x 11.67 in; 52.7 x 29.65 cm
Brightness	300 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display features	On-screen controls; Touch enabled; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	60.5 cm (23.8")
Ports and Connectors	1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B
HDCP	Yes, DisplayPort™ and HDMI
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	53 W (maximum), 25 W (typical), 0.5 W (standby)
Dimensions	21.24 x 1.85 x 12.7 in (without hinge); 21.24 x 2.95 x 12.7 in (with hinge); 53.94 x 4.7 x 32.26 cm (without hinge); 53.94 x 7.5 x 32.26 cm (with hinge) (without stand)
Weight	12.72 lb; 5.77 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	EPEAT® registered ³ ; TCO Certified; ENERGY STAR® certified
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS

HP E24t G5 FHD Touch Monitor

Product Spec Sheet



Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord ⁹
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +23°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Touch-Enabled	Up to 10 Point Advanced In-Cell Touch, Self-Capacitive technology
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-85 KHz
Pixel pitch	0.27 x 0.27 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Management software	Management software HP Display Center; HP Display Manager ¹¹

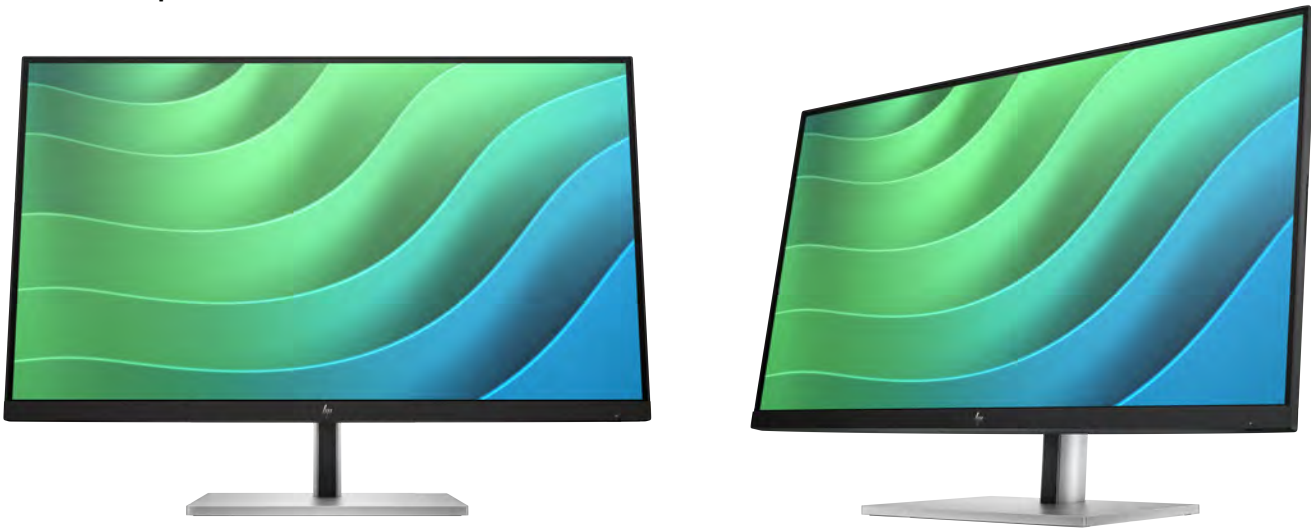
1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E27 G5 FHD Monitor

Product Spec Sheet



Display type	IPS
Panel Active Area	23.54 x 13.24 in; 59.79 x 33.63 cm
Brightness	300 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	68.6 cm (27")
Ports and Connectors	1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B
HDCP	Yes, DisplayPort™ and HDMI
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	50 W (maximum), 30 W (typical), 0.5 W (standby)
Dimensions	24.08 x 1.83 x 14.3 in (without hinge); 24.08 x 2.93 x 14.3 in (with hinge); 61.17 x 4.64 x 36.33 cm (without hinge); 61.17 x 7.45 x 36.33 cm (with hinge) (without stand)
Weight	15.34 lb; 6.96 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	EPEAT® registered ³ ; TCO Certified ; ENERGY STAR® certified
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS

HP E27 G5 FHD Monitor

Product Spec Sheet



Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 85% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord ⁹
Pixels per inch (ppi)	82 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-85 KHz
Pixel pitch	0.31 x 0.31 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹¹

1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E27q G5 QHD Monitor

Product Spec Sheet



Display type	IPS
Panel Active Area	23.49 x 13.22 in; 59.67 x 33.57 cm
Brightness	350 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	QHD (2560 x 1440) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440
Display features	On-screen controls; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	68.6 cm (27")
Ports and Connectors	1 HDMI 1.4; 1 DisplayPort™ 1.2; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B
HDCP	Yes, DisplayPort™ and HDMI
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	60 W (maximum), 35 W (typical), 0.5 W (standby)
Dimensions	24.16 x 1.9 x 14.35 in (without hinge); 24.16 x 2.93 x 14.35 in (with hinge); 61.34 x 4.83 x 36.46 cm (without hinge); 61.34 x 7.45 x 36.46 cm (with hinge) (without stand)
Weight	15.61 lb; 7.08 kg (With cover.)
Physical security features	Security lock-ready ¹⁰
Ecolabels	EPEAT® registered ³ ; TCO Certified ;ENERGY STAR® certified
Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; PSE; Hardware low blue light; GS

HP E27q G5 QHD Monitor

Product Spec Sheet



Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 85% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord ⁹
Pixels per inch (ppi)	109 ppi
Panel bit depth	True 8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-115 kHz
Pixel pitch	0.23 x 0.23 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹¹

1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E24u G5 FHD USB-C Monitor



Product Spec Sheet



Display type	IPS
Panel Active Area	20.75 x 11.67 in; 52.7 x 29.65 cm
Brightness	250 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display features	On-screen controls; Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	60.5 cm (23.8")
Ports and Connectors	USB Type-C [®] video input: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2); 1 HDMI 1.4; 1 DisplayPort™ 1.2; 1 DisplayPort™ 1.2-out; 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 RJ-45 (10/100/1000 Mbps); USB Type-C [®] data: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (Up to 15W USB Power Delivery)
HDCP	Yes, DisplayPort™, HDMI and USB Type-C [®]
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	160 W (maximum), 23.5 W (typical), 0.5 W (standby) 21.24 x 1.85 x 12.7 in (without hinge); 21.24 x
Dimensions	2.95 x 12.7 in (with hinge); 53.94 x 4.7 x 32.26 cm (without hinge); 53.94 x 7.5 x 32.26 cm (with hinge) (without stand)
Weight	13.2 lb; 6 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	TCO Certified; EPEAT [®] registered ³ ; ENERGY STAR [®] certified

HP E24u G5 FHD USB-C Monitor

Product Spec Sheet



Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (Estandby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; GS; Ukraine EE; TÜV Low Blue Light Hardware Solution certified
Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord ¹¹
Pixels per inch (ppi)	102 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +23°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-86 KHz
Pixel pitch	0.25 x 0.25 mm
Display colors	Up to 16.7 million colors supported ⁹
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹¹

- All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
- Number of colors through A-FRC technology.
- EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 16801-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 16801-2018 standard.
- All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
- Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
- Included cables may vary by country.
- Lock sold separately.
- Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E27k G5 4K USB-C Monitor



Product Spec Sheet



Display type	IPS
Panel Active Area	23.49 x 13.22 in; 59.67 x 33.57 cm
Brightness	350 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	4K UHD (3840 x 2160) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3840 x 2160; 720 x 480
Display features	On-screen controls; Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease; Ambient light sensor
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	68.6 cm (27")
Ports and Connectors	USB Type-C [®] video input: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.4); 1 HDMI 2.0; 1 DisplayPort™ 1.4; 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 RJ-45 (10/100/1000 Mbps); USB Type-C [®] data: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (Up to 15W USB Power Delivery)
HDCP	Yes, DisplayPort™, HDMI and USB Type-C [®]
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	190 W (maximum), 29 W (typical), 0.5 W (standby)
Dimensions	24.15 x 1.85 x 14.35 in (without hinge); 24.15 x 2.96 x 14.35 in (with hinge); 61.34 x 4.7 x 36.46 cm (without hinge); 61.34 x 7.51 x 36.46 cm (with hinge) (without stand)
Weight	22 lb; 10 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	TCO Certified; EPEAT [®] registered ³ ; ENERGY STAR [®] certified

HP E27k G5 4K USB-C Monitor

Product Spec Sheet



Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; UL/CSA; VCCI; WEEE; ISC; WW application; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Ukraine EE
Sustainable impact specifications	Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 70% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord ⁹
Pixels per inch (ppi)	163 ppi
Panel bit depth	10 bit (8 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	30-60 Hz
Display scan frequency (horizontal)	30-135 KHz
Pixel pitch	0.15 x 0.15 mm
Display colors	Up to 1.07 billion colors supported
Display Color Gamut	99% sRGB ¹
Speaker output power	2 x 3 W
Management software	HP Display Center; HP Display Manager ¹¹

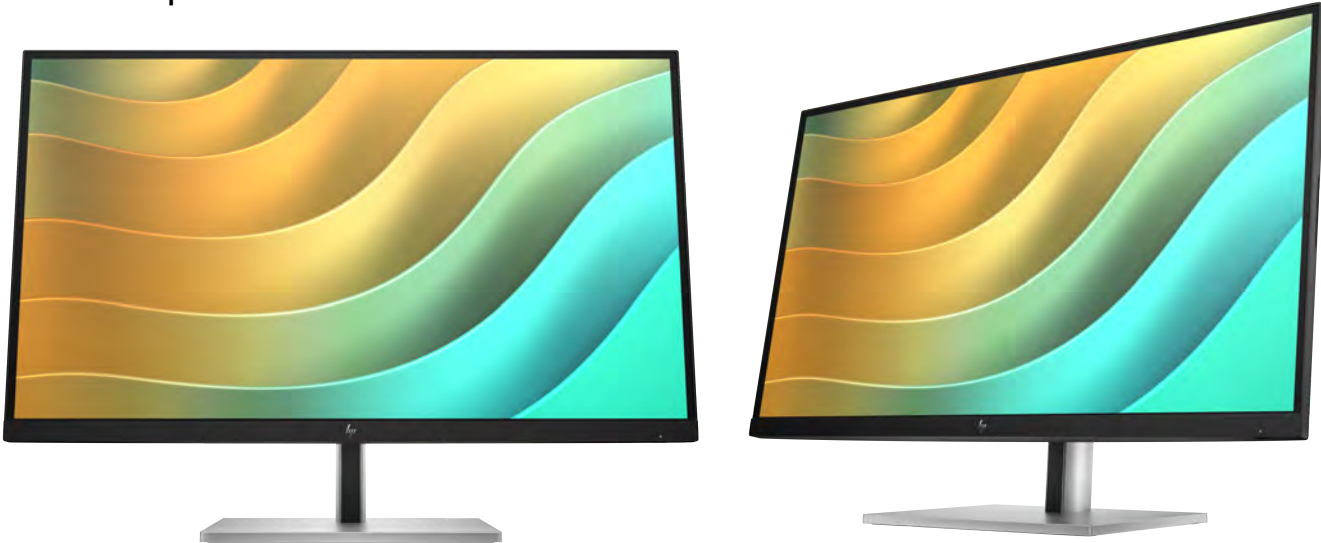
1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W WAN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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HP E27u G5 QHD USB-C Monitor

Product Spec Sheet



Display type	IPS
Panel Active Area	23.49 x 13.22 in; 59.67 x 33.57 cm
Brightness	350 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	QHD (2560 x 1440) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 1680 x 1200
Display features	On-screen controls; Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
User controls	68.6 cm (27")
Display size (diagonal, metric)	USB Type-C [®] video input: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (up to 65W USB
Ports and Connectors	Power Delivery, Alt Mode DisplayPort™ 1.2); 1 HDMI 1.4; 1 DisplayPort™ 1.2; 1 DisplayPort™ 1.2-out; 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 RJ-45 (10/100/1000 Mbps); USB Type-C [®] data: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (Up to 15W USB Power Delivery)
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	160 W (maximum), 34.5 W (typical), 0.5 W (standby)
Dimensions	24.15 x 1.82 x 14.35 in (without hinge); 24.15 x 2.91 x 14.35 in (with hinge); 61.34 x 7.47 x 36.46 cm (with hinge); 61.34 x 4.67 x 36.46 cm (without hinge) (without stand)
Weight	15.87 lb; 7.2 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	TCO Certified; EPEAT [®] registered ³ ; ENERGY STAR [®] certified

HP E27u G5 QHD USB-C Monitor

Product Spec Sheet



Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; GS; Ukraine EE; TÜV Low Blue Light Hardware Solution certified
Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 30% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord ⁹
Pixels per inch (ppi)	109 ppi
Panel bit depth	True 8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	50-75 Hz
Display scan frequency (horizontal)	30-120 kHz
Pixel pitch	0.23 x 0.23 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Management software	HP Display Center; HP Display Manager ¹¹

1. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
3. Number of colors through A-FRC technology.
4. EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
5. External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
6. ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
7. All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
8. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
9. 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
10. Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
11. Included cables may vary by country.
12. Lock sold separately.
13. Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

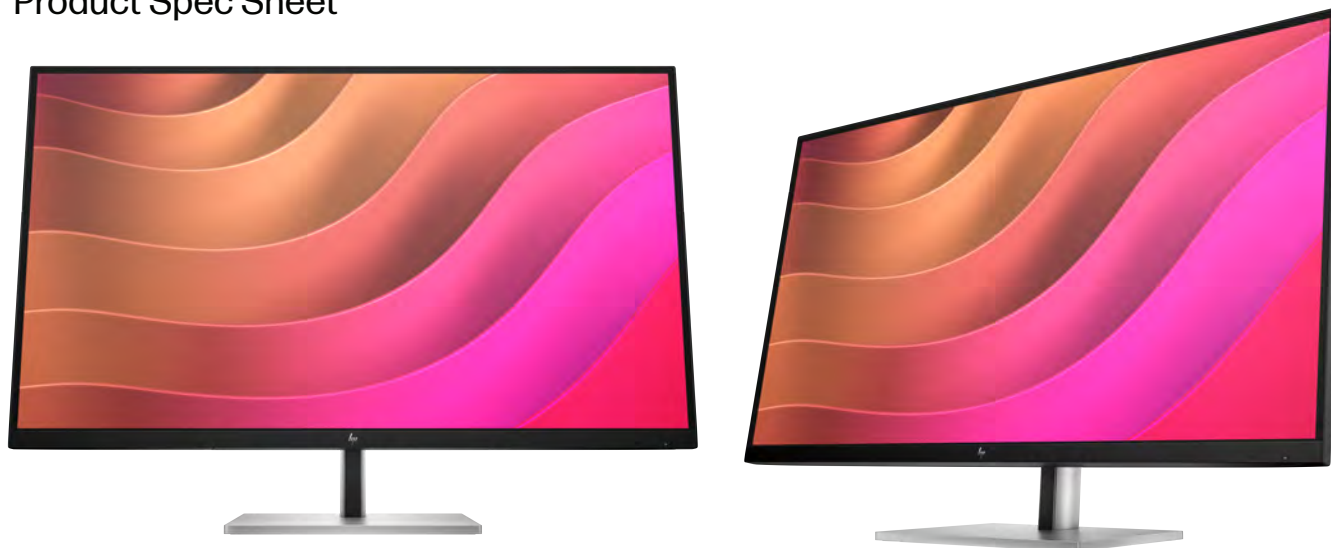
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HP E32k G5 4K USB-C Monitor



Product Spec Sheet



Display type	IPS
Panel Active Area	27.45 x 15.44 in; 69.73 x 39.22 cm
Brightness	350 nits ¹
Contrast ratio	1000:1
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	4K UHD (3840 x 2160) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 2560 x 1440; 3840 x 2160; 720 x 480
Display features	On-screen controls; Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease; Ambient light sensor
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display size (diagonal, metric)	80 cm (31.5")
Ports and Connectors	USB Type-C [®] video input: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.4); 1 HDMI 2.0; 1 DisplayPort™ 1.4; 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 RJ-45 (10/100/1000 Mbps); USB Type-C [®] data: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (Up to 15W USB Power Delivery)
HDCP	Yes, DisplayPort™, HDMI and USB Type-C [®]
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	210 W (maximum), 39 W (typical), 0.5 W (standby)
Dimensions	28.11 x 1.85 x 16.58 in (without hinge); 28.11 x 2.94 x 16.58 in (with hinge); 71.4 x 4.7 x 42.12 cm (without hinge); 71.4 x 7.47 x 42.12 cm (with hinge) (without stand)
Weight	18.52 lb; 8.4 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	TCO Certified; EPEAT [®] registered ³ ; ENERGY STAR [®] certified

HP E32k G5 4K USB-C Monitor

Product Spec Sheet



Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; UL/CSA; VCCI; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Ukraine EE
Sustainable impact specifications	Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 75% ITE-derived closed loop plastic; At least 25% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C ⁹ to Type-C cable; AC power cord ⁹
Pixels per inch (ppi)	140 ppi
Panel bit depth	10 bit (8 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	30-60 Hz
Display scan frequency (horizontal)	30-135 KHz
Pixel pitch	0.18 x 0.18 mm
Display colors	Up to 1.07 billion colors supported
Display Color Gamut	99% sRGB ¹
Speaker Output power	2 x 3 W
Management software	HP Display Center; HP Display Manager ¹¹

- All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
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- External power supplies, W W AN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
- Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
- Included cables may vary by country.
- Lock sold separately.
- Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

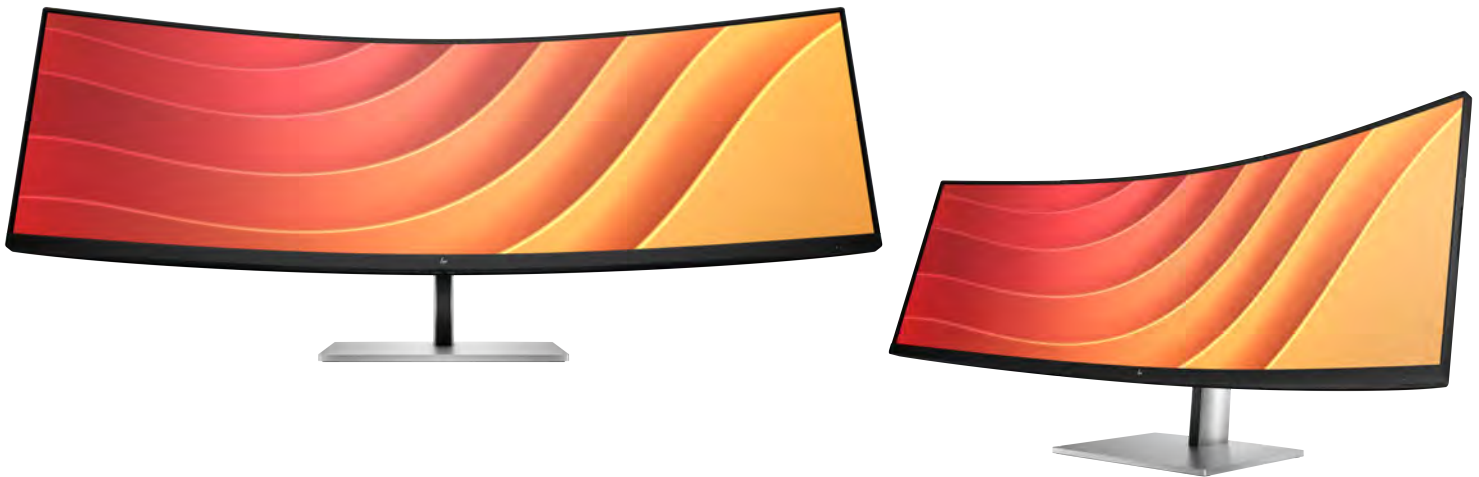
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HP E45c G5 DQHD Curved Monitor



Product Spec Sheet



Display type	VA
Panel Active Area	42.81 x 12.04 in; 108.75 x 30.59 cm
Brightness	400 nits ¹
Contrast ratio	3000:1 ¹
Response Ratio	3ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	32:9 ¹
Native resolution	DQHD (5120 x 1440) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3440 x 1440; 5120 x 1440
Display features	On-screen controls; AMD FreeSync™; Single Power ON; Anti-glare; 1500R curvature; Height adjustable; Integrated speakers; HP Eye Ease; Virtual dual display; Device Bridge 2.0; Ambient light sensor
User controls	Management; Information; Input; Color; Image; Power; Menu; Brightness+; Spilt Screen
Display size (diagonal, metric)	113 cm (44.5")
Ports and Connectors	USB Type-C® video input: 2 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.4); 1 HDMI 2.1; 1 DisplayPort™ 1.4; 4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 RJ-45 (10/100/1000 Mbps)
HDCP	Yes, DisplayPort™, HDMI and USB Type-C®
Environmental Operating temperature	5 to 35°C;
Operating humidity	20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	275 W (maximum), 50 W (typical), 0.5 W (standby)
Dimensions	42.7 x 5.6 x 13.21 in; 108.43 x 14.81 x 33.56 cm (without stand)
Weight	32.18 lb; 14.6 kg (with stand)
Physical security features	Security lock-ready ¹⁰
Ecolabels	TCO Certified; EPEAT® registered ³ ; ENERGY STAR® certified

HP E45c G5 DQHD Curved Monitor

Product Spec Sheet



Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; TCO Certified; TCO Certified Edge; TUV-S; UL/CSA; VCCI; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE
Sustainable impact specifications	Sustainable impact specifications Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 15% recycled metal ^{4,5,6,7,8}
What's in the box	Monitor; Warranty card; Quick Setup Poster; AC power cord; 2 USB Type-C® to Type-C® cable ⁹
Pixels per inch (ppi)	120 ppi
Panel bit depth	True 8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±10°
Tilt	-5 to +20°
Height adjustment range	150 mm
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (vertical)	48-165 Hz
Display scan frequency (horizontal)	30-250 KHz
Pixel pitch	0.21 x 0.21 mm
Display colors	Up to 16.7 million colors supported
Display Color Gamut	99% sRGB ¹
Speaker Output power	2 x 3 W
Management software	HP Display Center; HP Display Manager ¹¹

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