HP P22v G5 FHD Monitor

Brand : HP

Product code: 64V81AA

Product name : P22v G5 FHD Monitor

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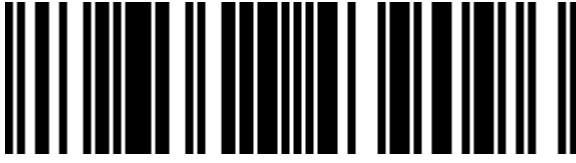
HP P22v G5 FHD Monitor:

Everyday Productivity
Expand your view and your productivity with this 54.5 cm (21.45-inch) diagonal, FHD monitor when you're working from home or at the office. This sleek, space-conscious monitor makes hybrid work easy and complete via a crisp, smooth screen and simple design, so you can do more every day.
HP P22v G5 FHD Monitor. Display diagonal: 54.5 cm (21.4"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display

Display diagonal *	54.5 cm (21.4")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Panel type *	VA
Touchscreen *	✘
Display brightness (typical)	200 cd/m²
Response time *	5 ms
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 720 (HD 720), 1280 x 800 (WXGA), 1440 x 900 (WXGA+), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)
Contrast ratio (typical) *	3000:1
Contrast ratio (dynamic)	8000000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.25 x 0.24 mm
Pixel density	103 ppi
Horizontal scan range	54 - 88.1 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	47.9 cm
Viewable size, vertical	26 cm
Display diagonal (metric)	54.5 cm
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	NTSC
Colour gamut	72%

Power

Energy efficiency class (HDR) *	E
Energy consumption (SDR) per 1000 hours *	15.4 kWh
Power consumption (typical) *	11 W
Power consumption (standby) *	0.5 W
Power consumption (max)	21 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
European Product Registry for Energy Labelling (EPREL) code	1185192

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	20 - 80%

Weight & dimensions

Width (with stand)	504.2 mm
Depth (with stand)	180.5 mm
Height (with stand)	386.9 mm
Weight (with stand)	2.8 kg
Width (without stand)	504.2 mm
Depth (without stand)	50.8 mm
Height (without stand)	303 mm

Packaging data

Package width	567 mm
Package depth	121 mm
Package height	387 mm
Package weight	4.3 kg

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Business
Product colour *	Black
Detachable stand	✔

Ports & interfaces

VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Height adjustment *	✘
Tilt adjustment	✔
Tilt angle range	-5 - 23°

Power

Energy efficiency class (SDR) *	E

Sustainability

Sustainable technologies and materials	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen

Carbon footprint

Total carbon footprint (kg of CO2e)	140
Carbon emissions, manufacturing (kg of CO2e)	73
Carbon emissions, logistics (kg of CO2e)	1
Carbon emissions, end-of-life (kg of CO2e)	2
Total carbon emissions, w/o use phase (kg of CO2e)	62

Other features

Country of origin	China
UNSPSC-code	43211902
Weight	2.8 kg
Height	303 mm
Width	504.2 mm
Depth	50.8 mm

Brand-specific features

HP GTIN (EAN/UPC) with options	(ABB) 196548128129; (ABU) 196548128235
HP GTIN (EAN/UPC)	196548128129, 196548128235

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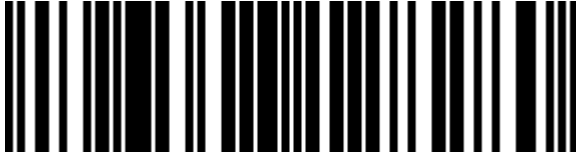
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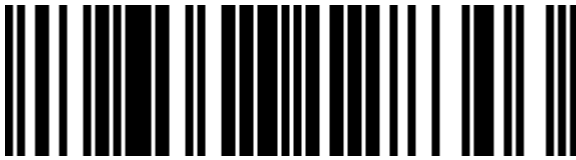
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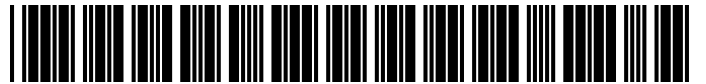
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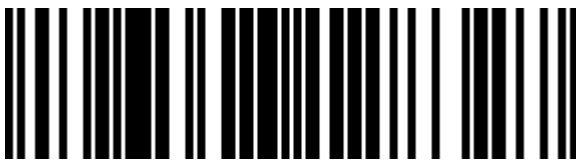
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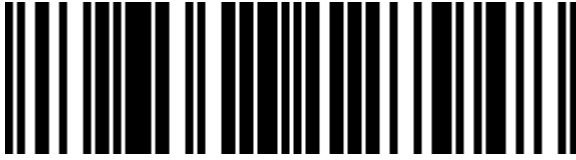
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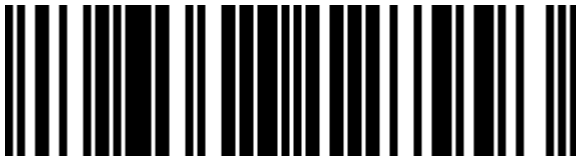
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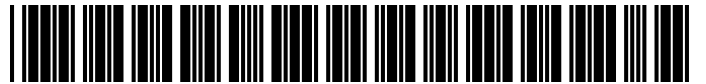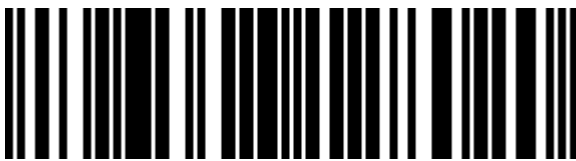
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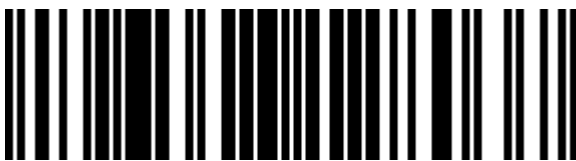
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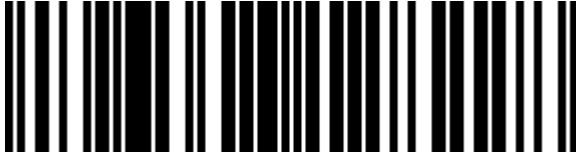
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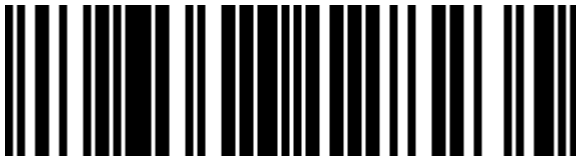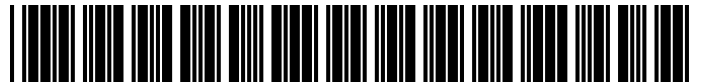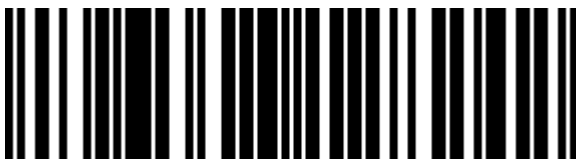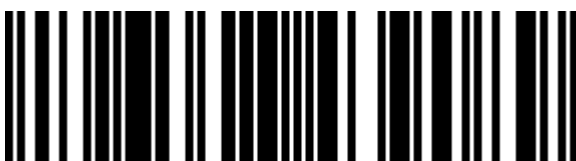||||| |||| || |||| |||||||||||||| ||||||

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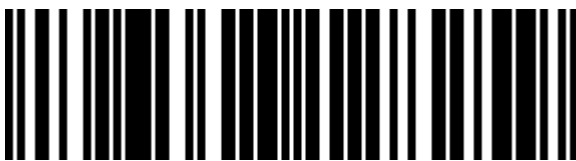
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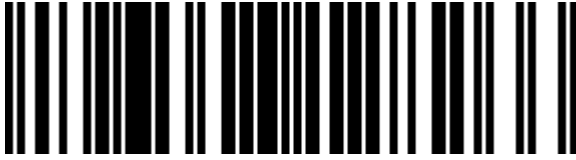
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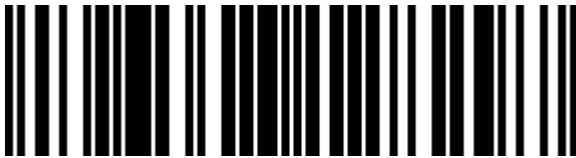
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