

Voxicon P24FHD100

SPECIFICATION SHEET



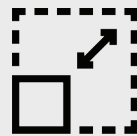
The default for any office space

A Full HD, 24" monitor with an IPS panel is a staple in office spaces. Our P24FHD100 model is the right fit for the right price.



2 years of warranty

We provide our customers with a 2-year warranty program. Our policy is "Solve the problem, then ask questions".



1920x1080 resolution

Full HD and 24" is the sweet spot for office use. You'll get a crisp viewing experience and clear readability of your documents.



100Hz refresh rate

Once you've experienced a high refresh rate, you'll have a hard time going back. You'll experience minimal eye strain and instantly notice the responsiveness.



16.7 million color depth

No matter the scenario, you'll be enjoying a high-fidelity picture quality.

Specifications

Panel

SIZE	23.8"
ACTIVE AREA (HxW)	527.04 x 296.46 mm
ASPECT RATIO	16:9
RESOLUTION	1920 x 1080
REFRESH RATE	100 Hz
PANEL TECHNOLOGY	IPS
BACKLIGHT TYPE	ELED
BACKLIGHT POSITION	Edge lit
BACKLIGHT AMOUNT	72 lights
SCREEN COATING	Matte
G2G RESPONSE TIME (OD)	5
G2G RESPONSE TIME	14
PIXEL PITCH (HxW)	0.2745 x 0.2745 mm
PIXELS PER INCH (PPI)	92.56
MAXIMUM BRIGHTNESS	300 cd/m ²
MINIMUM BRIGHTNESS	250
COLOR DEPTH	16.7M
COLOR BIT	8 bit (6 bit + FRC)
COLOR GAMUT	72% NTSC
CONTRAST RATIO	1000:1
VIEWING ANGLE (HxW)	178° x 178°
CURVATURE	N/A

Interfaces

HDMI	1x 2.0 (HDCP 2.2)
MINI-HDMI	N/A
DISPLAYPORT	N/A
MINI-DISPLAYPORT	N/A
DVI-D	N/A
VGA	1x
USB-C	N/A
USB-A	N/A
USB-B	N/A
AUDIO OUT	1x

Power

POWER CONSUMPTION (MAX.)	36W
POWER CONSUMPTION (TYPICAL)	24W
STAND-BY POWER	< 0.5W
POWER TYPE	DC12V/3A

Features

FLICKER FREE	Yes
LOW BLUE LIGHT	Yes
OVERDRIVE	Yes
HDR	TODD
FREESYNC	48-100 Hz
G-SYNC	N/A
ADAPTIVE SYNC	48-75 Hz
PICTURE-IN-PICTURE (PIP)	N/A
PICTURE-BY-PICTURE (PBP)	N/A
MPRT	N/A
BUILT-IN KVM SWITCH	N/A
DPMS	N/A
SPEAKERS	N/A

Physical

VESA MOUNT	100 x 100 mm
KENSINGTON LOCK	Yes
TILT	N/A
SWIVEL	N/A
PIVOT	N/A
ELEVATION	N/A
QUICK RELEASE	Yes
WEIGHT (PANEL)	2400 g
WEIGHT (MOUNT)	410 g
COLOUR	Black
PACKAGE SIZE	620 x 115 x 475 mm
IN THE BOX	1.5m HDMI cable, Power supply, Power cable, User manual
CERTIFICATIONS	CE