NOC







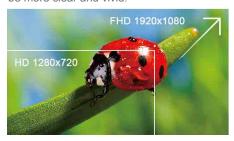


➤ Features



FHD 1920x1080 High Resolution

FHD with higher PPI than HD resolution, the image will be more clear and vivid.





e-Saver

Software enables the user to set a low power configuration of the monitor when the PC is in screen saving, PC off, and user absence. User can choose the time to turn the monitor off, to save power consumption.

Microsoft Windows 8 Compatible



Flicker Free Backlight Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.







Clear Vision

The image performance engine can upscale Standard Definition (SD) sources to High Definition (HD) for sharper, more vivid viewing





Screen +

The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.



i-Menu

Included PC software allows the user to change the OSD settings using their mouse.

▶Specifications

Panel size 20.7" W Screen Ratio 16:9 Response Time (Typical) 5ms Recommended Resolution 1920x1080 Contrast Ratio 600:1 (Typical) 20,000,000:1 (DCR) Brightness (Typical) 200 cd/m² Display Color 16.7M Viewing Angle (H/V) 90/65 Viewable Image Size (mm) 525.8 Display Area 457.92 (H)×257.58 (V)mm Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) 40.5W Wall- Mount VESA 100x100mm Cabinet Color Black Phys. (W×H×D) mm 490.2x365.7x190 Package Box (W×H×D) mm 546x368x111 Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°×10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages CTI I/V is EPA 6.0 Windows 8 CE	Models	E2180SWDN
Screen Ratio 16:9		
Recommended Resolution 1920x1080 Contrast Ratio 600:1 (Typical) 20,000,000:1 (DCR) Brightness (Typical) 200 cd/m² Display Color 16.7M Viewing Angle (H/V) 90/65 Viewable Image Size (mm) 525.8 Display Area 457.92 (H)×257.58 (V)mm Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W		
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Contrast Ratio Contrast Ratio Contrast Ratio 20,000,000:1 (DCR)		1920x1080
20,000,000:1 (DCR) Brightness (Typical) 200 cd/m² Display Color 16.7M Viewing Angle (H/V) 90/65 Viewable Image Size (mm) 525.8 Display Area 457.92 (H)×257.58 (V)mm Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W Wall- Mount VESA 100x100mm Cabinet Color Black Phys. (W×H×D) mm 490.2x365.7x190 Package Box (W×H×D) mm 546x368×111 Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI Wer Control Windows 8, CE, Safety Regulation CTUVus, EPA 6.0, Windows 8, CE,	Contrast Ratio	600:1 (Typical)
Display Color 16.7M Viewing Angle (H/V) 90/65 Viewable Image Size (mm) 525.8 Display Area 457.92 (H)×257.58 (V)mm Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W		
Display Color 16.7M Viewing Angle (H/V) 90/65 Viewable Image Size (mm) 525.8 Display Area 457.92 (H)×257.58 (V)mm Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Brightness (Typical)	200 cd/m ²
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Display Area 457.92 (H)×257.58 (V)mm Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Viewing Angle (H/V)	90/65
Pixel Pitch (mm) 0.2385×0.2385mm Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Viewable Image Size (mm)	525.8
Scan Frequency (H/V) 30-83KHz/ 50-76Hz Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Display Area	457.92 (H)×257.58 (V)mm
Input Signal Analog & DVI Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Pixel Pitch (mm)	0.2385×0.2385mm
Input Connector 15-pin D-Sub & DVI Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Scan Frequency (H/V)	30-83KHz/ 50-76Hz
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Cable VGA Built-in Speaker N/A HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Input Connector	15-pin D-Sub & DVI
HDCP Compatible YES Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Cable	
Input Power 100-240VAC, 50/60Hz Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	Built-in Speaker	N/A
Power Supply External Operation Mode (W) 27W Stand by Mode (W) <0.5W	HDCP Compatible	YES
Operation Mode (W) 27W Stand by Mode (W) <0.5W	Input Power	100-240VAC, 50/60Hz
Stand by Mode (W) <0.5W	Power Supply	External
Wall- Mount VESA 100x100mm Cabinet Color Black Phys. (W×H×D) mm 490.2x365.7x190 Package Box (W×H×D) mm 546x368x111 Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages Safety Regulation cTUVus, EPA 6.0, Windows 8, CE,	Operation Mode (W)	27W
Cabinet Color Black Phys. (W×H×D) mm 490.2x365.7x190 Package Box (W×H×D) mm 546x368x111 Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages Safety Regulation cTUVus, EPA 6.0, Windows 8, CE,	Stand by Mode (W)	<0.5W
Phys. (W×H×D) mm 490.2x365.7x190 Package Box (W×H×D) mm 546x368x111 Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages Safety Regulation cTUVus, EPA 6.0, Windows 8, CE,	Wall- Mount	VESA 100x100mm
Package Box (W×H×D) mm 546x368x111 Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages Safety Regulation cTUVus, EPA 6.0, Windows 8, CE,	Cabinet Color	Black
Weight (Net/ Gross)(Kg) 1.95/2.87 Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages cTUVus, EPA 6.0, Windows 8, CE,	Phys. (W×H×D) mm	490.2x365.7x190
Tilt -3°~10° Kensington Slot YES Plug & Play VESA DDC2B™ & DDC2B/CI User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages Safety Regulation CTUVus, EPA 6.0, Windows 8, CE,	Package Box (W×H×D) mm	546x368x111
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Plug & Play VESA DDC2B™ & DDC2B/CI User Control Wenu, Power USB Plug N/A OSD Languages CTUVus, EPA 6.0, Windows 8, CE,	Tilt	-3°~10°
User Control Auto/Exit, Clear Vision/-, Image Ratio/+, Menu, Power USB Plug N/A OSD Languages 16 languages cTUVus, EPA 6.0, Windows 8, CE,	Kensington Slot	YES
User Control Menu, Power USB Plug N/A OSD Languages 16 languages Safety Regulation cTUVus, EPA 6.0, Windows 8, CE,	Plug & Play	VESA DDC2B™ & DDC2B/CI
Menu, Power USB Plug N/A OSD Languages 16 languages cTUVus, EPA 6.0, Windows 8, CE,	User Control	
OSD Languages 16 languages Safety Regulation cTUVus, EPA 6.0, Windows 8, CE,		Menu, Power
cTUVus, EPA 6.0, Windows 8, CE,	USB Plug	N/A
Safety Regulation	OSD Languages	
ISO 9241-307, BSMI	Safety Regulation	
		ISO 9241-307, BSMI

Design and Specifications are subject to change without notice.