When precision meets high performance.



























➤ Features



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.





Multimedia-Ready with HDMI Input

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



MHL - Mobile High-Definition Link

A single slim cable directly connects any MHL-compatible smartphone or other portable device for instant big-screen HD video and digital sound, with power and recharging provided by the monitor.



DisplayPort

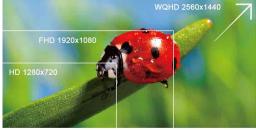
DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance and convenience than older formats.



WQHD 2560 x1440 High Resolution VA WQHD PANEL

Experience superb picture quality on the Wide Quad HD screen with for brilliant, consistent color and wide viewing angles. Wide View - No changes in brightness or color from any viewing angle. Real Color - Consistent, uniform color at all points on the screen.





Picture

Picture-in-Picture, Picture-by-Picture

View two different input sources simultaneously on the same screen.





Adjustable Stand

The 4-way adjustable stand allows the user to change the monitor height by 165mm, swivel left and right, tilt the screen angle, and pivot 90°







➤ Specifications

Panel size 32" Screen Ratio 16:9 Response Time (Typical) 4ms(GTG)		
Screen Ratio 16:9	Models	Q3277PQU
Response Time (Typical) 4ms(GTG) Recommended Resolution Dual Link DVI/HDMI/MHL/DP:2560×1440@60Hz VGA:1920×1080@60Hz Contrast Ratio 3000:1 (Typical) 50000000:1 (DCR) Brightness (Typical) 300 cd/m² Display Color 1.07B Viewing Angle (H/V) 178/178 Viewable Image Size (mm) 813 Display Area (mm) 708.48(H)×398.52(V) Pixel Pitch (mm) 0.2767(H)x0.2767(V) Scan Frequency 30-99KHz/ 50-76Hz Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker 3W/Audio out*1 HDCP Compatible YES Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) 70W Standby Mode (W) <0.5W	Panel size	32"
Recommended Resolution Dual Link DVI/HDMI/MHL/DP:2560×1440@60Hz VGA:1920×1080@60Hz Contrast Ratio 3000:1 (Typical) 5000000:1 (DCR) Brightness (Typical) 300 cd/m² Display Color 1.07B Viewing Angle (H/V) 178/178 Viewable Image Size (mm) 813 Display Area (mm) 708.48(H)×398.52(V) Pixel Pitch (mm) 0.2767(H)x0.2767(V) Scan Frequency 30-99KHz/ 50-76Hz Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker 3W/Audio out*1 HDCP Compatible YES Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) <0.5W	Screen Ratio	16:9
VGA:1920×1080@60Hz	Response Time (Typical)	4ms(GTG)
VGA:1920×1080@60Hz Contrast Ratio 3000:1 (Typical) Brightness (Typical) 300 cd/m² Display Color 1.07B Viewing Angle (H/V) 178/178 Viewable Image Size (mm) 813 Display Area (mm) 708.48(H)×398.52(V) Pixel Pitch (mm) 0.2767(H)x0.2767(V) Scan Frequency 30-99KHz/ 50-76Hz Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker 3W/Audio out*1 HDCP Compatible YES Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) <0.5W	Recommended Resolution	Dual Link DVI/HDMI/MHL/DP:2560×1440@60Hz
Contrast Ratio50000000:1 (DCR)Brightness (Typical)300 cd/m²Display Color1.07BViewing Angle (H/V)178/178Viewable Image Size (mm)813Display Area (mm)708.48(H)×398.52(V)Pixel Pitch (mm)0.2767(H)x0.2767(V)Scan Frequency30-99KHz/ 50-76HzInput SignalAnalog, Dual link DVI, HDMI(MHL) & DPInput ConnectorAnalog, Dual link DVI, HDMI(MHL) & DPBuilt-in Speaker3W/Audio out*1HDCP CompatibleYESInput Power110-240VAC, 50/60HzPower SupplyInternalOperating Mode (W)70WStandby Mode (W)<0.5W		VGA:1920×1080@60Hz
Brightness (Typical) Display Color Display Color Viewing Angle (H/V) Viewable Image Size (mm) Display Area (mm) Display Area (mm) Display Area (mm) Display Area (mm) Scan Frequency Input Signal Input Signal Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker HDCP Compatible YES Input Power Inour Yow Standby Mode (W) Vall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Temperature Operating Plug & Play USB Plug OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI, Viewands 178. Sands 178. Sands Silver 1.07B 1.07B 300 cd/m² 1.07B 301 cd/m² 10240/A2767(V) Sand Frequency 30-98KHz/50-76Hz 104 MAIN (MHL) & DP Input Confloy Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Input Signal Inpu	Contract Datie	3000:1 (Typical)
Display Color Viewing Angle (H/V) Viewable Image Size (mm) Display Area (mm) Pixel Pitch (mm) Scan Frequency Input Signal Input Signal Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker HDCP Compatible YES Input Power Input Power Internal Operating Mode (W) Vall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Sea Control Wash Plug USB Plug USB Plug USB Suxe (Nor Nor Nor Nor Nor Nor Nor Nor Nor Nor	Contrast Ratio	50000000:1 (DCR)
Viewing Angle (H/V) 178/178 Viewable Image Size (mm) 813 Display Area (mm) 708.48(H)×398.52(V) Pixel Pitch (mm) 0.2767(H)x0.2767(V) Scan Frequency 30-99KHz/ 50-76Hz Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker 3W/Audio out*1 HDCP Compatible YES Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) 70W Standby Mode (W) <0.5W	Brightness (Typical)	300 cd/m ²
Viewable Image Size (mm) 813 Display Area (mm) 708.48(H)×398.52(V) Pixel Pitch (mm) 0.2767(H)x0.2767(V) Scan Frequency 30-99KHz/ 50-76Hz Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker 3W/Audio out*1 HDCP Compatible YES Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) 70W Standby Mode (W) <0.5W	Display Color	1.07B
Display Area (mm) Pixel Pitch (mm) O.2767(H)x0.2767(V) Scan Frequency Input Signal Input Signal Input Connector Built-in Speaker HDCP Compatible Input Power Input Power Power Supply Operating Mode (W) Standby Mode (W) Wall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Temperature Operating Plug & Play USB Plug USB Na/Audio out*1 For Analog, Dual link DVI, HDMI(MHL) & DP Analog, Dual link DVI, HDMI(MHL) & DP Analog, Dual link DVI, HDMI(MHL) & DP Internal Weight (Net/ Gross)(60Hz Power Supply Internal Operating Mode (W) 70W Standby Mode (W) √0.5W Wall Mount 100x100mm Cabinet Color Phys. (W×H×D) mm 741.8x(494.6~659.6)x229 Package Box (W×H×D) mm 858x577x248 Weight (Net/ Gross)(Kg) 11.54/15.34 Tilt -5°~22° Kensington lock YES Temperature Operating Plug & Play VESA DDC2B™ & DDC2B/CI Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2, USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Viewing Angle (H/V)	178/178
Pixel Pitch (mm) Scan Frequency Input Signal Input Signal Input Connector Built-in Speaker HDCP Compatible Input Power Standby Mode (W) Wall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Temperature Operating Plug & Play User Control Possible Pixes Analog, Dual link DVI, HDMI(MHL) & DP Illi YES Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) 70W Standby Aution (Aution (Auti	Viewable Image Size (mm)	813
Scan Frequency30-99KHz/ 50-76HzInput SignalAnalog, Dual link DVI, HDMI(MHL) & DPInput ConnectorAnalog, Dual link DVI, HDMI(MHL) & DPBuilt-in Speaker3W/Audio out*1HDCP CompatibleYESInput Power110-240VAC, 50/60HzPower SupplyInternalOperating Mode (W)70WStandby Mode (W)<0.5W	Display Area (mm)	708.48(H)×398.52(V)
Input Signal Input Signal Input Connector Analog, Dual link DVI, HDMI(MHL) & DP Built-in Speaker HDCP Compatible Input Power Input Power Input Power Operating Mode (W) Standby Mode (W) Wall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Temperature Operating Plug & Play User Control Input Signal Analog, Dual link DVI, HDMI(MHL) & DP Analog, Dual link DVI, HDMI Analog, Dual link DVI, HDMI And Language Analog, Dual link DVI, HDMI Analog, Dual link DVI, HDMI And Language Analog, Dual link DVI, HDMI Analog, Dual link DVI, HDMI Analog, Dual link DVI, HDMI And Language Analog, Dual link DVI, HDMI Analog, Delva Language Analog, Dual link DVI, HDMI Analog, Dual link DVI	Pixel Pitch (mm)	0.2767(H)x0.2767(V)
Input Connector Built-in Speaker HDCP Compatible Input Power Power Supply Operating Mode (W) Standby Mode (W) Wall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Temperature Operating Plug & Play User Control User Control Safety Regulation Analog, Dual link DVI, HDMI(MHL) & DP 3W/Audio out*1 10V, HDMI(MHL) & DP 110-240VAC, 50/60Hz 100-240VAC, 50/60Hz 100-240VA, 6-659.6) 100-240VA, 6	Scan Frequency	30-99KHz/ 50-76Hz
Built-in Speaker HDCP Compatible Input Power Input Power Power Supply Operating Mode (W) Standby Mode (W) Wall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt Tilt Temperature Operating Plug & Play User Control USB Plug Operating Mode (W) Vo.5W Wall Mount 100x100mm 741.8x(494.6~659.6)x229 858x577x248 Weight (Net/ Gross)(Kg) 11.54/15.34 Tilt -5°~22° Kensington lock YES Temperature Operating Plug & Play VESA DDC2B™ & DDC2B/CI Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2, USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Input Signal	Analog, Dual link DVI, HDMI(MHL) & DP
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Input Power 110-240VAC, 50/60Hz Power Supply Internal Operating Mode (W) 70W Standby Mode (W) <0.5W	Built-in Speaker	3W/Audio out*1
Power Supply Internal Operating Mode (W) 70W Standby Mode (W) <0.5W	HDCP Compatible	YES
Operating Mode (W) 70W Standby Mode (W) <0.5W	Input Power	110-240VAC, 50/60Hz
Standby Mode (W) Wall Mount Cabinet Color Phys. (W×H×D) mm Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt -5°~22° Kensington lock Temperature Operating Plug & Play VESA DDC2B™ & DDC2B/CI User Control USB Plug USB3.0x2, USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Power Supply	Internal
Wall Mount 100x100mm Cabinet Color black & silver Phys. (W×H×D) mm 741.8x(494.6~659.6)x229 Package Box (W×H×D) mm 858x577x248 Weight (Net/ Gross)(Kg) 11.54/15.34 Tilt -5°~22° Kensington lock YES Temperature Operating 0°C ~+40°C Temperature Non-Operating -25°C - 55°C Plug & Play VESA DDC2B™ & DDC2B/CI User Control Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2, USB2.0x2 OSD Languages 16 Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Operating Mode (W)	70W
Cabinet Color black & silver Phys. (W×H×D) mm 741.8x(494.6~659.6)x229 Package Box (W×H×D) mm 858x577x248 Weight (Net/ Gross)(Kg) 11.54/15.34 Tilt -5°~22° Kensington lock YES Temperature Operating 0°C ~+40°C Temperature Non-Operating -25°C - 55°C Plug & Play VESA DDC2B™ & DDC2B/CI User Control Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB Plug USB3.0x2,USB2.0x2 OSD Languages 16 Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Standby Mode (W)	<0.5W
Phys. (W×H×D) mm 741.8x(494.6~659.6)x229 Package Box (W×H×D) mm 858x577x248 Weight (Net/ Gross)(Kg) 11.54/15.34 Tilt -5°~22° Kensington lock YES Temperature Operating 0°C ~+40°C Temperature Non-Operating -25°C - 55°C Plug & Play VESA DDC2B™ & DDC2B/CI User Control Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2,USB2.0x2 OSD Languages 16 Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Wall Mount	100x100mm
Package Box (W×H×D) mm Weight (Net/ Gross)(Kg) Tilt -5°~22° Kensington lock Temperature Operating Temperature Non-Operating Plug & Play User Control User Control USB Plug OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Cabinet Color	black & silver
Weight (Net/ Gross)(Kg) 11.54/15.34 Tilt -5°~22° Kensington lock YES Temperature Operating 0°C ~+40°C Temperature Non-Operating -25°C - 55°C Plug & Play VESA DDC2B™ & DDC2B/CI User Control Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2,USB2.0x2 OSD Languages 16 Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Phys. (W×H×D) mm	741.8x(494.6~659.6)x229
Tilt -5°~22° Kensington lock YES Temperature Operating 0°C ~+40°C Temperature Non-Operating Plug & Play VESA DDC2B™ & DDC2B/CI Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2,USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Package Box (W×H×D) mm	858x577x248
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Temperature Operating Temperature Non-Operating Plug & Play User Control USB Plug USB Plug USB 205 C - 55°C VESA DDC2B™ & DDC2B/CI Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB 205 Languages USB 3.0x2,USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Tilt	-5°~22°
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User Control Msource/Auto/exit, Volume/UP, Clear Vision/DOWN, Menu/Enter,Power USB Plug USB3.0x2,USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, Safety Regulation RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Temperature Non-Operating	-25°C - 55°C
USB Plug USB 3.0x2,USB2.0x2 OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, Safety Regulation Clear Vision/DOWN, Menu/Enter, Power USB3.0x2,USB2.0x2 USB3.0x2,USB2.0x2 CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	Plug & Play	VESA DDC2B™ & DDC2B/CI
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OSD Languages CCC, FCC, cTUVus, CE, EPA, ISO9241-307, Safety Regulation RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,		Clear Vision/DOWN, Menu/Enter,Power
CCC, FCC, cTUVus, CE, EPA, ISO9241-307, Safety Regulation RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	USB Plug	USB3.0x2,USB2.0x2
Safety Regulation RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,	OSD Languages	16 Languages
, ,		
J-Moss,e-Standby, PSB	Safety Regulation	RoHS, Win7/8, BSMI, KC, C-Tick, VCCI,
		J-Moss,e-Standby, PSB

Design and Specifications are subject to change without notice.