

## PATH TO THE FUTURE

The Most Efficient & Professional Monitor The MSI PRO MP243 Series Full HD LED monitor, with HDMI & VGA interfaces, is optimized for the finest image and color quality with a IPS grade panel. It is designed for your programming, coding & website design workspace. It not only makes every line & detail clear for your projects but also let you enjoy the smoothest streaming & on-line video experience.



Picture and logos

## SELLING POINTS

- Perfect 23.8" screen size for the programming, coding & website design workspace
- TÜV certified display protects your eyesight and keeps your eyes healthy
- Anti-Flicker and Less Blue Light technologies prevent your eyes from strain & fatigue
- Ergonomic software, Display Kit, provides the most convenient tool, the proper color & display mode to you while working with it everyday
- Enjoy the smoothest streaming & online video to experience a breathtaking screen clarity that comes with IPS grade panel
- 75 Hz refresh rate provides a better viewing experience
- Keep the flexibility for your different devices with multiple input sources: DisplayPort & HDMI™ ports
- Convenient Accessory Slot Design be your mobile phone stand
- Standard VESA mountable design
- Always allow you to join an online conference call with built-in speakers



1. 1x DisplayPort
2. 1x HDMI™
3. 1x Headphone-out
4. 1x DC Jack
5. 1x Kensington Lock

**SPECIFICATION**

Model	Part No	9S6-3PB5CH-006
	Color	ID1/Black-Black
	MKT Name	PRO MP243
	MKT Spec	PRO MP243
	Model	3PB5
Display	Screen Size	23.8" (60cm)
	Active Display Area (mm)	527.04(H)x296.46(V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch (mm)	0.2745(H)x0.2745(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	Dynamic Refresh Rate Activated Range	48~75Hz
	HDR (High dynamic range)	N/A
	SDR Brightness (nits)	250
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	30~85.5 KHz(H) / 48~75 Hz(V)
	Refresh Rate	75Hz
	Response Time (GTG)	5ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	84%/78%
	NTSC (CIE1931 area percentage/overlap)	69%/67%
	sRGB (CIE1976 area percentage/overlap)	99.08%/96.20%
	sRGB (CIE1931 area percentage/overlap)	98.86%/94.80%
	Adobe RGB (CIE1976 area percentage/overlap)	84.91%/83.70%
	Adobe RGB (CIE1931 area percentage/overlap)	73.27%/72.30%
	DCI-P3 (CIE1976 area percentage/overlap)	78.91%/78.80%
	DCI-P3 (CIE1931 area percentage/overlap)	72.88%/72.80%
	Rec.709 (CIE1976 area percentage/overlap)	99.08%/96.20%
	Rec.709 (CIE1931 area percentage/overlap)	98.86%/94.80%
	Rec.2020 (CIE1976 area percentage/overlap)	57.50%/57.50%
Rec.2020 (CIE1931 area percentage/overlap)	52.29%/52.30%	
Surface Treatment	Anti-glare	
Display Colors	16.7M	
Color bit	8 bits	
I/O Ports	Headphone-out	1
	Lock type	Kensington Lock
	Speaker	2
	HDMI	1
	HDMI version	1.4
	HDMI HDCP version	1.4
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	1.3
Warranty	Warranty	36M
Power	Power Type	External Adaptor 12V 2.5A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	18
	Annual Energy Consumption (KWh)	18
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	E
Power Cord Type	C13	

In The Box	DisplayPort Cable	0
	HDMI Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	0
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	1
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
VESA Screw	0	
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	75x75mm
	Frameless Design	Yes
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	541.93 x 182.16 x 421.79
	Product Dimension without Stand (WxDxH) (mm)	541.93 x 45.39 x 322.26
	Stand Dimension (WxDxH) (mm)	237.18 x 182.16 x 170.22
	Weight (Net kg)	2.95
	Weight Without Stand (kg)	2.5
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	60.5 x 11.6 x 40.7
	Outer Carton Dimension (WxDxH) (cm)	62 x 13 x 43.1
	Weight (Gross kg)	4.15
Barcode Info	EAN	4719072963392
Dimension & Weight	Inside Carton Dimension (WxDxH) (mm)	605 x 116 x 407
	Inside Carton Dimension (WxDxH) (inch)	23.82 x 4.57 x 16.02
	Weight (Net kg)	2.95
	Weight (Gross kg)	4.15
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	541.93 x 182.16 x 421.79
	Product Dimension with Stand (WxDxH) (inch)	21.34 x 7.17 x 16.61
Weight	Weight Without Stand (kg)	2.5
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	620 x 130 x 431
	Outer Carton Dimension (WxDxH) (inch)	24.41 x 5.12 x 16.97