Technical Specifications

Monitor	MP3424-Y
Diagonal Viewing Size	86.36cm (34 inches)
Horizontal	797.22mm
Vertical	333.72mm
Maximum Preset Resolution	3440*1440 at 165 Hz
Aspect Ratio	21:9
Pixel Pitch	0.23175×0.23175
Pixel Per Inch (PPI)	109PPI
Brightness	250 cd/m² (typical)
Color Support	Color depth: 16.7 Million
Contrast Ratio	4000:1 (typical)
Viewing Angle	178°/178°
Response Time	1 ms typical (Fast) 5 ms typical (Normal) (gray to gray)
Panel Type	VA
Display Screen Coating	Matte
Backlight Technology	LED
Low Blue Light solution with	Yes (ComfortView)
Flicker-free screen	Yes
Connectivity	
Connectors	2 x DP 2 x HDMI 1 x Earphone 2 x Speaker
RGB Light	Yes
Design Features	
Adjustability	Tilt (-5° to 15°)
Height Adjustable	111mm
Swivel	±30°
Flat Panel Mount Interface	VESA support 75*75mm
Environmental Parameters	
Min Operating Temperature	0°C
Max Operating Temperature	40°C
Humidity Range Operating	20%-80% (non-condensing)
Power	
AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A typical)
Power Consumption (Operational)	0.5 W (Off Mode) 0.5 W (Standby Mode) 53.5W (On Mode) 60.0 W (Max)
Power Consumption Stand by/Sleep	Less than 0.5W
Dimensions (withstand)	
Height	548.73 mm
Width	807.79 mm
Depth	228.95 mm
Net Weight	5.75 KGS
Weight (with packaging)	7.35 KGS
Carton size	925x162x452 mm

What's in the box?

Components

- Monitor with stand
- Adaptor

Cables

- Power cable
- 1 x DP cable

Documentation

- User manual