

Be Your Window To The World

Summit MS321UP is the best 4K monitor for business professionals, creators, and multi-taskers. With an IPS 32" 4K resolution and 95% Display P3, users can create & experience every remarkable detail and secure the intensity & purity of colors.



Selling Points

Summit MS321UP

- 32-inch 4K UHD (3840 x 2160 / 16:9) designed for business professionals, multi-taskers and creators
- Ergonomically Designed Stand with tilt, swivel and height adjustments
- Exclusive ergonomic software: MSI Productivity Intelligence (P.I.) brings the most intuitive and efficient productivity
- MSI True Color Technology saves color-parameter profiles in the monitor through the MSI P.I. processor
- The KVM function allows you to switch between multiple devices and control it with one set of keyboard and mouse
- Active Noise Cancellation Mic design will automatically filter out the unnecessary noise for your video conference.
- Automatically detect the ambient light to smartly adjust the brightness and color temperature
- IPS panel designed ...



Picture and logos

System I/O-Ports



1. 1x HDMI (2.0b)
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3. 1x DisplayPort (1.2)
4. 1x Type C (DP alt mode)
5. 1x USB 3.2 Gen 1 Type B
6. 1x USB 3.2 Gen 1 Type A
7. 1x Audio combo
8. 1x Macro-Key
9. 1x Kensington Lock
10. 1x Headphone-out
11. 1x Mic-in
12. 2x USB 3.2 Gen 1 Type A
13. 1x Card Reader
14. 1x 5-Way Navigator

Specification

Display	Screen Size	32" (81.29 cm)
	Active Display Area (mm)	708.48[H]x 398.52[V]
	Curvature	Flat
	Panel Type	IPS
	Resolution	3840x2160 (UHD)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	HDR (High dynamic range)	HDR 600
	SDR Brightness (nits)	400
	HDR Brightness (Peak nits)	600
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	40~144 KHz(H) / 29~65 Hz(V)
	Refresh Rate	60Hz
	Response Time (GTG)	4ms
	Response Time (Tr + Tf)	12ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	118%/86%
	NTSC (CIE1931 area percentage/overlap)	95%/82%
	sRGB (CIE1976 area percentage/overlap)	136%/98%
	sRGB (CIE1931 area percentage/overlap)	134%/98%
	Adobe RGB (CIE1976 area percentage/overlap)	116%/89%
	Adobe RGB (CIE1931 area percentage/overlap)	99%/87%
	DCI-P3 (CIE1976 area percentage/overlap)	108%/95%
	DCI-P3 (CIE1931 area percentage/overlap)	98%/94%
	Rec.709 (CIE1976 area percentage/overlap)	136%/98%
	Rec.709 (CIE1931 area percentage/overlap)	134%/98%
	Rec.2020 (CIE1976 area percentage/overlap)	N/A
	Rec.2020 (CIE1931 area percentage/overlap)	N/A
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
	Note_DP	3840 x2160 (Up to 60Hz)
Note_HDMI™	3840 x2160 (Up to 60Hz)	
Note_DVI	N/A	
Onboard Graphics	HDMI™	2
I/O Ports	HDMI™ version	2.0b
	HDMI™ HDCP version	2.2
	DisplayPort	1
	DisplayPort version	1.2
	DisplayPort HDCP version	2.2
	USB Type C (DisplayPort Alternate)	1
	Mic-in	1
	Headphone-out	1
	Audio Combo	1
	Lock type	Kensington Lock
	Speaker	N/A
	USB 3.2 Gen 1 Type B	1
	I/O Ports (Front)	USB 5Gbps (USB 3.2 Gen 1 Type-A)
I/O Ports (Rear)	Card Reader	SD
Power	Power Supply Type	Power Cable
	Power Input	100~240V, 50/60Hz
	Adapter's KC safety Number	ZU10322-21012
	Power Cord Type	C13
	QC Output	N/A
	QC Output Power	N/A
	PD Output	N/A
PD Output Power	N/A	

In The Box	DisplayPort Cable	1
	HDMI™ Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	1
	USB Type C to Type A Cable	N/A
	USB Type C to Type C Cable	1
	Thunderbolt Cable	N/A
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	1
	Mouse Bungee Unit	N/A
	VESA Screw	N/A
	Power Cord	1
	AC Adaptor	0
	Warranty Card	1
Quick Guide	1	
Input Device	WebCam	N/A
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-35° ~ 35°
	Adjustment (Height)	0 ~ 100 mm
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	970 x 195 x 568
	Outer Carton Dimension (WxDxH) (inch)	38.19 x 7.68 x 22.36
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	727.1 x 235 x 460.78
	Product Dimension with Stand (WxDxH) (inch)	28.63 x 9.25 x 18.14
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	727.1 x 67.76 x 432.37
	Product Dimension without Stand (WxDxH) (inch)	28.63 x 2.67 x 17.02
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	300 x 235 x 366.55
	Stand Dimension (WxDxH) (inch)	11.81 x 9.25 x 14.43
Dimension & Weight	Inside Carton Dimensions (WxDxH) (mm)	955 x 180 x 543
	Inside Carton Dimensions (WxDxH) (inch)	37.6 x 7.09 x 21.38
	Weight (Net kg)	9.7
	Weight (Gross kg)	13.8
Weight	Weight Without Stand (kg)	N/A
Warranty	Warranty	12M
Barcode Info	EAN	4719072909413
	UPC	824142275306