Model		
Part No	9S6-3CB51T-038	
SKU Number	0	
Vendor	TPV	
Brand	MSI	
Series Name	Gaming	
Segment Name	AG	
Segment Name2	G272	
Segment Name3	G272	
Model	3CB5	
MKT Name	Optix G272	
Entity MKT Name	OptilA GZ12	
MKT Spec	Optix G272	
Website Name	Optix G272	
Color	ID1/Black-Black	
Local Dimming	NA	
Display Display	INA	
Screen Size	27" (60 am)	
	27" (69 cm)	
Active Display Area (mm)	597.888(H)x336.312(V)	
Curvature	Flat	
Panel Type	IPS	
Resolution	1920x1080 (FHD)	
Pixel pitch (mm)	0.3114(H)X0.3114(V)	
Aspect Ratio	16:9	
Dynamic Refresh Rate technology	FreeSync Premium	
Dynamic Refresh Rate Activated Range	48Hz-144Hz	
HDR (High dynamic range)	NA	
SDR Brightness (nits)	250	
HDR Brightness (Peak nits)		
Contrast Ratio	1000:1	
DCR (Dynamic Contrast Ratio)	100000000:1	
Signal Frequency	54~82 KHz(H) / 47~145 Hz(V)	
Refresh Rate	144HZ	
Response Time (MPRT)	1ms(MPRT)	
Response Time (GTG)	4ms	
Response Time (Tr + Tf)	NA	
View Angles	178°(H)/178°(V)	
NTSC (CIE1976 area percentage/overlap)	104.9%/83.7%	
NTSC (CIE1931 area percentage/overlap)	84.2%/77.1%	
sRGB (CIE1976 area percentage/overlap)	120.3%/99.4%	
sRGB (CIE1931 area percentage/overlap)	118.9%/99.9%	
Adobe RGB (CIE1976 area percentage/overlap)	103.1%/89.3%	
Adobe RGB (CIE1931 area percentage/overlap)	88.1%/82.3%	
DCI-P3 (CIE1976 area percentage/overlap)	95.8%/92.4%	
DCI-P3 (CIE1931 area percentage/overlap)	87.7%/86.7%	
Rec.709 (CIE1976 area percentage/overlap)	120.3%/99.4%	
Rec.709 (CIE1931 area percentage/overlap)	118.9%/99.9%	
Rec.2020 (CIE1976 area percentage/overlap)	. 13.370/30.070	
Rec.2020 (CIE1931 area percentage/overlap)		
Quantum Dot		
Surface Treatment	Anti-glare	
Ouridoc Heatinetit	Anti-giare	

Touch Screen	Non-touch		
Display Colors	16.7M		
Color bit	8 bits		
Note_DP	1920 x 1080 (up to 144Hz)		
Note_HDMI	1920 x 1000 (up to 144Hz)		
Note_DVI	N/A		
I/O Ports	IN//A		
HDMI	2		
HDMI version	1.4		
HDMI HDCP version	NA		
	NA 1		
DisplayPort Display Port various			
DisplayPort version	1.2a		
DisplayPort HDCP version	NA		
Thunderbolt	NA		
Thunderbolt version	NA		
Thunderbolt HDCP version	NA		
USB Type C (DisplayPort Alternate)	NA		
DVI	NA		
D-Sub	NA		
Line-in	N/A		
Mic-in	NA		
Mic-in upstream	N/A		
Headphone-out	1		
Audio Combo	NA		
USB 2.0 Type A	NA		
USB 2.0 Type B	NA		
USB 2.0 Type C	NA		
USB 3.2 Gen 1 Type A	NA		
USB 3.2 Gen 1 Type B	NA		
USB 3.2 Gen 1 Type C	NA		
USB 3.2 Gen 2x2 Type C	NA		
USB 3.2 Gen 2x2 Type A	NA		
Card reader	NA		
Lock type	Kensington Lock		
Speaker	N/A		
Webcam	N/A		
Power			
Country	Sku4(UK)		
Territory	EU		
Entity	EU OBD		
Power Type	External Adaptor 20V 2.25A		
Power Input	100~240V, 50/60Hz		
On-mode Power Consumption (KWh/1000h)	25		
Annual Energy Consumption (KWh)	NA		
Standby-mode Power Consumption (W)	0.5		
Off-mode Power Consumption (W)	0.3		
Energy Efficiency Rating	F		
Adapter's KC safety Number	SU10469-15001		
Power Cord Type	C5		
QC Output	NA		
QC Output Power	NA		
PD Output	NA		
1 D Galpat	1.47		

PD Output Power	NA
Warranty	14/1
Warranty	36M
Design	SOIVI
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	NA
	NA
Adjustment (Height)	
Adjustment (Pivot)	NA
VESA Mounting	100x100mm
Frameless Design	Yes
Pallet	
pcs/Carton	
pallet Q'ty (by air) pcs	20
Q'ty/20cy (by air) pcs	200
Q'ty/40cy (by air) pcs	420
Dimension (L)(by air) mm	1200
Dimension (W)(by air) mm	1000
Dimension (H)(by air) mm	1060
Net Weight (by air) kg	126
Gross Weight (by air) kg	147.24
pallet Q'ty (by sea) pcs	43
Q'ty/20cy (by sea) pcs	430
Q'ty/40cy (by sea) pcs	903
Dimension (L)(by sea) mm	1200
Dimension (W)(by sea) mm	1000
Dimension (H)(by sea) mm	2152
Net Weight (by sea) kg	270.9
Gross Weight (by sea) kg	292.14
Inside Carton Dimension (WxDxH)	
Inside Carton Dimension (WxDxH) (mm)	683 x 157 x 463
Inside Carton Dimension (WxDxH) (inch)	26.89 x 6.18 x 18.23
Outer Carton Dimension (WxDxH)	
Outer Carton Dimension (WxDxH) (mm)	698 x 172 x 488
Outer Carton Dimension (WxDxH) (inch)	27.48 x 6.77 x 19.21
Product Dimension with Stand (WxDxH)	21110 X 0111 X 10.21
Product Dimension with Stand (WxDxH) (mm)	612.5 x 228.2 x 444.3
Product Dimension with Stand (WxDxH) (inch)	24.11 x 8.98 x 17.49
Product Dimension without Stand (WxDxH)	2 1111 X 0100 X 11110
Product Dimension without Stand (WxDxH) (mm)	612.5 x 56.7 x 368.3
Product Dimension without Stand (WxDxH) (inch)	24.11 x 2.23 x 14.5
Stand Dimension (WxDxH)	24.11 X 2.20 X 14.0
Stand Dimension (WxDxH) (mm)	474.0 x 228.2 x 267.3
Stand Dimension (WxDxH) (inch)	18.66 x 8.98 x 10.52
Weight	10.00 A 0.00 A 10.02
Weight (Net kg)	4.3
Weight (Net lbs)	9.48
Weight (Gross kg)	
	6.3
Weight (Gross lbs)	13.89
Weight Without Stand (kg)	N/A
Weight Without Stand (lbs)	N/A
Accessories	
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	N/A
Power Cord	1
AC Adaptor	1
Quick Guide	1
Warranty Card	1
Mouse Bungee Unit	0
VESA Screw	4
Switch Case	N/A
Portable Screen Protection Case	N/A
Monitor Hood	N/A
Speaker (Accessories)	N/A
Model Info	
Series Name	Gaming
Segment Name	AG
Segment Name2	G272
Segment Name3	G272
Barcode Info	
EAN	4719072766283
JAN	
UPC	824142234488
UCC14	10824142234485