

Model	
Part No	9S6-3BA41T-006
SKU Number	0
Vendor	TPV
Brand	MSI
Series Name	Gaming
Segment Name	AG
Segment Name2	G241
Segment Name3	G241
Model	3BA4
MKT Name	Optix G241
Entity MKT Name	
MKT Spec	Optix G241
Website Name	Optix G241
Color	ID1/Black-Black
Local Dimming	NA
Display	
Screen Size	23.8" (60cm)
Active Display Area (mm)	527.04(H) x 296.46(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	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	30~180 KHz(H) / 47~145 Hz(V)
Refresh Rate	144HZ
Response Time (MPRT)	1ms(MPRT)
Response Time (GTG)	4ms
Response Time (Tr + Tf)	7.5ms
View Angles	178°(H)/178°(V)
NTSC (CIE1976 area percentage/overlap)	111.3%/85.7%
NTSC (CIE1931 area percentage/overlap)	91.4%/81.5%
sRGB (CIE1976 area percentage/overlap)	127.7%/99.4%
sRGB (CIE1931 area percentage/overlap)	129%/99.9%
Adobe RGB (CIE1976 area percentage/overlap)	109.4%/90.3%
Adobe RGB (CIE1931 area percentage/overlap)	95.6%/84.8%
DCI-P3 (CIE1976 area percentage/overlap)	101.7%/94.6%
DCI-P3 (CIE1931 area percentage/overlap)	95.1%/92.7%
Rec.709 (CIE1976 area percentage/overlap)	127.7%/99.4%
Rec.709 (CIE1931 area percentage/overlap)	129%/99.9%
Rec.2020 (CIE1976 area percentage/overlap)	
Rec.2020 (CIE1931 area percentage/overlap)	
Surface Treatment	Anti-glare
Touch Screen	Non-touch
Display Colors	16.7M

Color bit	8 bits (6 bits + FRC)
Note_DP	1920 x 1080 (up to 144Hz)
Note_HDMI	1920 x 1080 (up to 144Hz)
Note_DVI	N/A
I/O Ports	
HDMI	2
HDMI version	1.4b
HDMI HDCP version	NA
DisplayPort	1
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
Mic-in	NA
Mic-in upstream	
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	
Webcam	
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)	20
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	N/A
Power Cord Type	C5
QC Output	NA
QC Output Power	NA
PD Output	NA
PD Output Power	NA
Warranty	
Warranty	36M

Design	
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	NA
Adjustment (Height)	NA
Adjustment (Pivot)	NA
VESA Mounting	100x100mm
Frameless Design	Yes
Pallet	
pallet Q'ty (by air) pcs	30
Q'ty/20cy (by air) pcs	300
Q'ty/40cy (by air) pcs	630
Dimension (L)(by air) mm	1200
Dimension (W)(by air) mm	1000
Dimension (H)(by air) mm	1364
Net Weight (by air) kg	120.24
Gross Weight (by air) kg	171.24
pallet Q'ty (by sea) pcs	50
Q'ty/20cy (by sea) pcs	500
Q'ty/40cy (by sea) pcs	1050
Dimension (L)(by sea) mm	1200
Dimension (W)(by sea) mm	1000
Dimension (H)(by sea) mm	2188
Net Weight (by sea) kg	186.24
Gross Weight (by sea) kg	271.24
Inside Carton Dimension (WxDxH)	
Inside Carton Dimension (WxDxH) (mm)	606 x 172 x 409
Inside Carton Dimension (WxDxH) (inch)	23.86 x 6.77 x 16.1
Outer Carton Dimension (WxDxH)	
Outer Carton Dimension (WxDxH) (mm)	621 x 187 x 434
Outer Carton Dimension (WxDxH) (inch)	24.45 x 7.36 x 17.09
Product Dimension with Stand (WxDxH)	
Product Dimension with Stand (WxDxH) (mm)	540.3 x 219.6 x 422.6
Product Dimension with Stand (WxDxH) (inch)	21.27 x 8.65 x 16.64
Product Dimension without Stand (WxDxH)	
Product Dimension without Stand (WxDxH) (mm)	540.3 x 65.5 x 328.2
Product Dimension without Stand (WxDxH) (inch)	21.27 x 2.58 x 12.92
Stand Dimension (WxDxH)	
Stand Dimension (WxDxH) (mm)	461.1 x 219.6 x 267.5
Stand Dimension (WxDxH) (inch)	18.15 x 8.65 x 10.53
Weight	
Weight (Net kg)	3.3
Weight (Net lbs)	7.28
Weight (Gross kg)	5
Weight (Gross lbs)	11.02
Weight Without Stand (kg)	
Weight Without Stand (lbs)	
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
Power Cord	1
AC Adaptor	1
Quick Guide	1
Warranty Card	1
Mouse Bungee Unit	
VESA Screw	
Barcode Info	
EAN	4719072688318
UCC14	10824142202651
UPC	824142202654
JAN	