



Model	Optix AG321CQRDE
Introduction	Der MSI Optix AG321CQRDE überzeugt selbst die anspruchsvollsten Gamer: Mit einer Bildwiederholrate von 165Hz und WQHD-Auflösung liefert der 31,5"-Curved-Gaming-Monitor schlierenfreie und gestochen scharfe Bilder. Die starke R1500-Krümmung des Curved-Displays ist ideal fürs PC-Gaming ausgelegt und lässt den Spieler mehr denn je ins Spiel eintauchen. Bei langen Gaming-Sessions werden die Augen dank Anti-Flicker- und Less-Blue-Light-Technologie geschont. Der Monitor lässt sich präzise in Höhe und Neigung verstellen und findet schnell die gewünschte Position. Durch sein schlankes, rahmenloses Design und der dezenten Mystic Light-Beleuchtung fügt sich der Optix AG321CQRDE optimal in jede Umgebung ein und eignet sich perfekt für Multi-Monitor-Setups.
Selling Points	<ul style="list-style-type: none"> • Große 31,5"- Diagonale mit WQHD-Auflösung (2560x1440) • 165Hz-Bildwiederholrate für blitzschnellen Bildaufbau • 1 ms Reaktionszeit sichert schlierenfreie Bilder • R1500 Curved Design – perfekt fürs Gaming • FreeSync Premium verhindert Screen-Tearing und sorgt für ein extrem flüssiges, verzögerungsfreies Gameplay • 178° Wide View Technik – starke Darstellung aus allen Blickwinkeln • Augenschonend mit Anti-Flicker- und Less-Blue-Light-Technik • Die ideale Ergänzung zu MSI Gaming-PCs und Komponenten • Mystic Light RGB-Beleuchtung für den perfekten Gaming-Look • HDR Ready • Höhenverstellbar, kipp- und schwenkbar für exakte Ausrichtung • Ideal für Multi-Monitor-Set-ups und Surround-Gaming
Bilder und Logos	Produktansichten Optix AG321CQRDE

Model	
SKU Number	9S6-3DB45H-009
Brand	MSI
Series Name	Gaming
MKT Name	Optix AG321CQRDE
Color	ID1/Black-Black
Display	
Screen Size	31.5" (80 cm)
Active Display Area (mm)	697.344 (H) x 392.256 (V)
Curvature	Curve 1500R
Panel Type	VA
Resolution	2560x1440 (WQHD)
Pixel pitch	0.2724(H)x0.2724(V)
Aspect Ratio	16:9
Dynamic Refresh Rate technology	FreeSync Premium
HDR (High dynamic range)	HDR Ready
Brightness (nits)	250
Contrast Ratio	3000:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	90.9~242 KHz(H) / 30~165 Hz(V)
Refresh Rate	165HZ
Response Time (MPRT)	1ms(MPRT)
Response Time (GTG)	4ms
Response Time (Tr + Tf)	21ms
View Angles	178°(H)/178°(V)
NTSC (CIE1976 area percentage/overlap)	107.83%/88.65%
NTSC (CIE1931 area percentage/overlap)	91.14%/83.91%
sRGB (CIE1976 area percentage/overlap)	123.62%/100%
sRGB (CIE1931 area percentage/overlap)	128.68%/100%
Adobe RGB (CIE1976 area percentage/overlap)	105.84%/93.16%
Adobe RGB (CIE1931 area percentage/overlap)	95.39%/86.71%
DCI-P3 (CIE1976 area percentage/overlap)	98.56%/97.59%
DCI-P3 (CIE1931 area percentage/overlap)	94.86%/94.60%
Rec.709 (CIE1976 area percentage/overlap)	NA
Rec.709 (CIE1931 area percentage/overlap)	NA
Surface Treatment	Anti-glare
Touch Screen	Non-touch
Display Colors	1.07B
Color bit	10 bits (8 bits + FRC)
Note DP	2560 x 1440 (Up to 165Hz)
Note HDMI	2560 x 1440 (Up to 144Hz)
Note DVI	N/A
I/O Ports	
HDMI	2
HDMI version	2.0
HDMI HDCP version	2.2
DisplayPort	1
DisplayPort version	1.2

DisplayPort HDCP version	2.2
Thunderbolt	NA
Thunderbolt version	NA
Thunderbolt HDCP version	NA
USB Type C (DisplayPort Alternate)	NA
DVI	NA
D-Sub	NA
Mic-in	NA
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	1
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	NA
Power	
Country	DE
Territory	EU
Entity	DE
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50/60Hz
Warranty	
Warranty	24M
Design	
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 90 mm
Adjustment (Pivot)	-5° ~ 5°
VESA Mounting	75x75mm
Frameless Design	Yes
Pallet	
pallet Q'ty (by air) pcs	14
Q'ty/20cy (by air) pcs	140
Q'ty/40cy (by air) pcs	294
Dimension (L)(by air) mm	1219
Dimension (W)(by air) mm	1016
Dimension (H)(by air) mm	1410
Net Weight (by air) kg	126
Gross Weight (by air) kg	148
pallet Q'ty (by sea) pcs	20
Q'ty/20cy (by sea) pcs	200
Q'ty/40cy (by sea) pcs	420
Dimension (L)(by sea) mm	1219
Dimension (W)(by sea) mm	1016
Dimension (H)(by sea) mm	1959
Net Weight (by sea) kg	180
Gross Weight (by sea) kg	201
Inside Carton Dimension (WxDxH)	
Inside Carton Dimension (WxDxH) (mm)	945 x 173 x 545
Inside Carton Dimension (WxDxH) (inch)	37.2 x 6.81 x 21.46
Outer Carton Dimension (WxDxH)	
Outer Carton Dimension (WxDxH) (mm)	961 x 189 x 565
Outer Carton Dimension (WxDxH) (inch)	37.83 x 7.44 x 22.24
Product Dimension with Stand (WxDxH)	
Product Dimension with Stand (WxDxH) (mm)	710 x 286 x 465
Product Dimension with Stand (WxDxH) (inch)	27.95 x 11.26 x 18.31
Product Dimension without Stand (WxDxH)	
Product Dimension without Stand (WxDxH) (mm)	710 x 103 x 418
Product Dimension without Stand (WxDxH) (inch)	27.95 x 4.06 x 16.46
Stand Dimension (WxDxH)	
Stand Dimension (WxDxH) (mm)	524 x 286 x 375
Stand Dimension (WxDxH) (inch)	20.63 x 11.26 x 14.76
Weight	
Weight (Net kg)	6.59
Weight (Net lbs)	14.53
Weight (Gross kg)	8.98
Weight (Gross lbs)	19.8
Feature	
Feature	Gaming Mode 5 Ways Joystick Navigator Control Frameless design MSI Gaming OSD MSI Gaming OSD APP Mystic Light HDR Ready FreeSync Premium
Certification	
Certification	全球(WW)/CB EU(歐洲)/CE-LVD DE(德國)/CE-EMC NALA(美國)/FCC DOC TW(台灣)/BSMI AU(澳大利亞)/RCM/MEPS JP(日本)/PSE VCCI
Accessories	

DisplayPort Cable	0
HDMI Cable	1
DVI Cable	0
USB Type A to Type B Cable	1
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
Barcode Info	
EAN	4719072758189
UCC14	10824142226947
UPC	824142226940
JAN	