Optix G251F

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All About Gaming

Inspired by the rigorous quality testing in the production of MSI Optix G series, MSI Optix G series' design is full of symbols of sturdiness and durability. Additionally, to provide quality user experience, Optix G series has really simple installation process and a friendly user interface, and will be the best choice for entry level gamers to step into the game world.



Selling Points

- Rapid IPS Fornisce un tempo di risposta rapido GTG di 1 ms, ottimizza i colori e la luminosità dello schermo.
- NVIDIA G-Sync Compatible Impedisci lo strappo o la balbuzie dello schermo, producendo un gameplay estremamente fluido e senza ritardi.
- 165Hz Refresh Rate Rispondi più velocemente con fotogrammi più fluidi.
- 1ms GTG Response Time Elimina lo screen tearing e i frame rate instabili.
- HDR 400 Immagini straordinarie con Most Criterion Format.
- Ampia gamma di colori: i colori e i dettagli del gioco appariranno più realistici e raffinati.
- 178° Ampio angolo di visione Colori e dettagli rimarranno nitidi a più angolazioni con un ampio angolo di visione di 178°
- Design senza cornice: goditi la migliore esperienza di gioco con cornici su ...



Picture and logos



- 1. AC jack
- 2. Headphone out
- 3. 1x HDMI (2.0b)
- 4. 1x Display Port (1.2a)
- 5. 1x USB 3.2 Gen 1 Type B
- 6. 2x USB 3.2 Gen 1 Type A
- 7. Kensington Lock



MONITOR

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Specification

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Screen Size	24.5" (62.2cm)
Active Display Area (mm)	543.744 (H) x 302.616 (V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	1920x1080 (FHD)
Aspect Ratio	16:9
Dynamic Refresh Rate technology	G-SYNC Compatible
HDR (High dynamic range)	HDR400
SDR Brightness (nits)	400
HDR Brightness (Peak nits)	400
Contrast Ratio	1000:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	96.4~186.7 KHz(H) / 48~165 Hz(V)
Refresh Rate	165HZ
Response Time (MPRT)	1ms(MPRT)
Response Time (GTG)	1ms
Response Time (Tr + Tf)	N/A
View Angles	178°(H)/178°(V)
Surface Treatment	Anti-glare
NTSC (CIE1976 area percentageoverlap)	N/A
NTSC (CIE1931 area percentageoverlap)	N/A
sRGB (CIE1976 area percentageoverlap)	N/A
sRGB (CIE1931 area percentageoverlap)	N/A
Adobe RGB (CIE1976 area percentageoverlap)	N/A
Adobe RGB (CIE1931 area percentageoverlap)	N/A
DCI-P3 (CIE1976 area percentageoverlap)	N/A
DCI-P3 (CIE1931 area percentageoverlap)	N/A
Rec.709 (CIE1976 area percentageoverlap)	N/A
Rec.709 (CIE1931 area percentageoverlap)	N/A
Rec.2020 (CIE1976 area percentageoverlap)	N/A
Rec.2020 (CIE1931 area percentageoverlap)	N/A
Display Colors	1.07B
Color bit	10 bits (8 bits + FRC)
Note DP	1920 x 1080 (Up to 165Hz)
Note_HDMI	1920 x 1080 (Up to 165Hz)
Note_DVI	N/A
HDMI	1
HDMI version	2.0b
HDMI HDCP version	2.2
DisplayPort	1
DisplayPort version	1.2a
DisplayPort HDCP version	2.2
Thunderbolt version	NA
Thunderbolt HDCP version	NA NA
USB Type C (DisplayPort Alternate)	NA NA
DVI	NA NA
D-Sub	NA NA
Mic-in	NA NA
Mic-in upstream	NA 1
Headphone-out	1
Audio Combo	NA
Lock type	Kensington Lock
Speaker	N/A
USB 2.0 Type B	NA .
USB 3.2 Gen 1 Type B	1
Thunderbolt	NA
USB 2.0 Type A	NA
USB 2.0 Type C	NA
USB 3.2 Gen 1 Type A	2
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



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WebCam	N/A
Power Type	Power Cable
Power Input	100~240V, 50/60Hz
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Adapter's KC safety Number	N/A
Power Cord Type	<u>C13</u>
QC Output	NA
QC Output Power	NA .
PD Output	NA .
PD Output Power	NA .
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	NA
Adjustment (Height)	NA
Adjustment (Pivot)	NA
VESA Mounting	100x100mm
Frameless Design	Yes
Outer Carton Dimension (WxDxH) (mm)	N/A
Outer Carton Dimension (WxDxH) (inch)	N/A
Product Dimension with Stand (WxDxH) (mm)	N/A
Product Dimension with Stand (WxDxH) (inch)	N/A
Product Dimension without Stand (WxDxH)	N/A
(mm)	
Product Dimension without Stand (WxDxH) (inch)	N/A
Stand Dimension (WxDxH) (mm)	N/A
Stand Dimension (WxDxH) (inch)	N/A
Inside Carton Dimension (WxDxH) (mm)	735 x 169 x 414
Inside Carton Dimension (WxDxH) (inch)	28.94 x 6.65 x 16.3
Weight (Net kg)	4
Weight (Gross kg)	5.8
Weight Without Stand (kg)	N/A
DisplayPort Cable	1
HDMI Cable	0
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
Mouse Bungee Unit	0
VESA Screw	4
Power Cord	1
AC Adaptor	0
Warranty Card	1
Quick Guide	<u>1</u>
Warranty	36M
Color	ID1/Black-Black
EAN	4719072855437