



CAMBRIC MOMETON



SPECIFICATIONS

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Type / Size	27" (69 cm)
Active Display Area (mm)	596.736(H) x 335.664(V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	2560x1440 (WQHD)
Pixel pitch	0.2331(H)x0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	1200:1
DCR (Dynamic Contrast Ratio)	10000000:1
Signal Frequency	64.56~266.4KHz(H) / 48~180Hz(V)
Refresh Rate	180Hz
Response Time	1ms (GtG)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~180Hz
HDR Support	HDR Ready
Video interface	1 x DisplayPort (1.4) 2 x HDMI™ (2.0b)
USB ports	N/A
Audio interface	1x Headphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	90% / 94% / 125%
Surface Treatment	Anti-glare Anti-glare
Display Colors	1.07B (8 bits + FRC)
Power type	External Adaptor
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension (W x D x H)	613 x 228 x 539 mm 613 x 61 x 369 mm (without Stand)
Carton Dimension (W x D x H)	WW: 840 x 150 x 475 mm Outer:858 x 165 x 500 mm
Weight (NW / GW)	6.3 / 8.4kg
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	Display Port: 2560 x 1440 (Up to 180Hz) HDMI 2.0b: 2560 x 1440 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

FEATURES



Rapid IPS

Make sure the intensity and purity of colors when gaming.



180Hz High Refresh Rate

Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.



1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms \mbox{GtG} response time.



Console Mode

Perfectly support 120Hz at FHD/WQHD resolution with next-gen console like PS5 and Xbox series X/S.



Adjustable Stand

Through adjustments of tilting, lowering and raising, and swiveling, easily change the position of the monitor for maximum ergonomics and optimum viewing experiences.



Wide Color Gamut

Game colors and details will look more realistic and refined, to push game immersion to its limits.



HDR Ready

MSI gaming monitor is equipped with HDR technology that can produce images with more details, wider range of colors.

Windows 11 Auto HDR supported

CONNECTIONS

