TEROS

PART NUMBER
MONQEPTE2773G

FLAT GAMING MONITOR · 10-BIT PANEL

TE-2773G

27" Fast IPS QHD · 10-bit · 130% sRGB · 96% DCI-P3 · 200 Hz

10-BIT PANEL WITH 130% SRGB
Studio-grade colour in a 200 Hz monitor

27-inch flat monitor with a 10-bit QHD Fast IPS panel that covers 130% of sRGB and 96% of DCI-P3. It reaches 200 Hz over DisplayPort with 1 ms MPRT, AMD FreeSync Premium and HDR, with four video inputs and rear RGB lighting.



REFERENCE IMAGE

DISPLAY	RESOLUTION	REFRESH RATE	COLOUR
27" Fast IPS	2560 x 1440	200 Hz	130% sRGB

WHAT IT SOLVES

Studio colour with competitive-monitor speed

10-bit panel
1.07 billion colours instead of 16.7 million: gradients without banding in skies and shadows.

130% of sRGB
Beyond the standard colour space, with 96% of DCI-P3 and 96% of Adobe RGB.

AMD FreeSync Premium
The top tier of FreeSync: besides syncing, it guarantees a high refresh rate and frame compensation.

Four video inputs
Two HDMI 2.1 and two DisplayPort 1.4: PC, console and laptop connected at once.

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What 10 bits add: an 8-bit panel shows 16.7 million colours; a 10-bit one, 1.07 billion. The difference does not show in just any image, but in gradients: a sunset sky or a soft shadow, where the 8-bit panel draws stepped bands and the 10-bit one moves from one tone to the next without breaks.

WHERE IT DELIVERS

Built for the gamer who also edits

EDITING AND COLOUR

Professional-level colour

130% of sRGB, 96% of DCI-P3 and 96% of Adobe RGB on a 10-bit panel: enough for colour correction and photo retouching.

- 10-bit panel · 1.07 B
- 130% sRGB · 96% DCI-P3
- 96% Adobe RGB · HDR

COMPETITIVE GAMING

Two hundred frames per second

200 Hz over DisplayPort with 1 ms MPRT, AMD FreeSync Premium and FPS and RTS modes: the right cable comes in the box.

- 200 Hz over DP · 144 over HDMI
- AMD FreeSync Premium
- DisplayPort cable included

SETUP AND INSTALLATION

Rear RGB and VESA mounting

Rear lighting, Flicker Free, a blue light filter and VESA 100 mounting on a 4.68 kg body.

- Rear RGB
- Flicker Free · Low Blue Light
- VESA 100 · Kensington

DATASHEET · MONITOR

Display, colour, connections and features

DISPLAY

Panel type	Fast IPS · flat · anti-glare
Size	27" · 59.67 x 33.57 cm
Resolution	2560 x 1440 · 16:9 · 0.2331 mm pixel pitch
Picture modes	FPS and RTS · OSD in 10 languages
Viewing angle	178° / 178°

IMAGE AND COLOUR

Contrast	1000:1
Brightness	300 nits · HDR support
Colour gamut	130% sRGB · 96% DCI-P3 · 96% Adobe RGB
Colour depth	10-bit · 1.07 billion colours
Refresh rate	200 Hz over DP · 144 Hz over HDMI · 1 ms MPRT

CONNECTIONS

HDMI	2 x HDMI 2.1
DisplayPort	2 x DisplayPort 1.4
Other ports	3.5 mm output · no speakers
Power draw	40 W typical · 48 W maximum · 0.5 W in standby
Power supply	External adapter, 12 V / 4 A
Contents	Monitor · stand · DisplayPort cable · adapter · manual

FEATURES AND ERGONOMICS

Eye care	Flicker Free · Low Blue Light
Sync	AMD FreeSync Premium · MPRT
Size with stand	47.47 x 61.38 x 20.30 cm
Mounting	−5°/+15° tilt · VESA 100 · 4.68 kg
Lighting	Rear RGB

WARRANTY
36 months
* TEROS products only

IMAGE
10-BIT · 130% sRGB
96% DCI-P3 · QHD · 1 ms MPRT

CONNECTIONS
2 HDMI 2.1 · 2 DP 1.4
200 Hz over DP · DP cable included · VESA 100

For more information or project advice, contact your authorized distributor.

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