TEROS

PART NUMBER
MON238CTE2403S

CURVED MONITOR

TE-2403S

23.8 inches · Full HD 1920 x 1080 · 3000R curved VA panel

CURVED VA PANEL · ELED BACKLIGHT
3000R · 144 Hz · 3000:1 contrast

3000R curved VA panel with 144 Hz and 3000:1 contrast: the edges sit almost as far from the eye as the centre. Connect it over DisplayPort or HDMI and work or play without scanning the screen from end to end.



REFERENCE IMAGE

RESOLUTION	REFRESH RATE	RESPONSE TIME	CURVATURE
1920 x 1080	144 Hz	1 ms	3000R

ALL IN ONE

What other monitors charge extra for is already built in

3000R curvature
The edges come closer to the eye: less head turning and less refocusing over long days.

144 Hz · 1 ms MPRT
With AMD FreeSync over DisplayPort: every scroll and every fast movement looks clean.

3000:1 contrast
VA delivers much deeper blacks than IPS, with HDR support and ELED backlighting.

Game Plus
On-screen crosshair, FPS counter and a shortcut key to gaming mode.

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3000R curvature: 3000R means the screen follows the arc of a circle with a three-metre radius. At 23.8" it is a marked curve: the edges sit almost as far from the eye as the centre, and the eye refocuses less over the day.

WHERE IT DELIVERS

Built for the workstation used every day

OFFICE AND MULTITASKING

A full day in front of the screen

The curve shortens the eye's travel between the edges, and Flicker Free and Low Blue Light support long shifts.

- Flicker Free · Low Blue
- DCR energy saving
- Tilt -5° / +15°

ENTERTAINMENT

Deep blacks at home

A 3000:1 VA doubles and even triples the contrast of a typical IPS: dark scenes look solid, not grey.

- 3000:1 contrast
- HDR (support)
- ELED backlight

GAMING

An edge inside the screen

144 Hz over DisplayPort with FreeSync and 1 ms MPRT, plus the Game Plus crosshair and FPS/RTS modes on one key.

- 144 Hz DP · 120 Hz HDMI
- Game Plus (crosshair)
- Direct gaming key

DATASHEET · MONITOR

Panel, image and connectivity

PANEL

Size	23.8" · active area 52.69 x 29.64 cm
Panel type	VA · ELED backlight
Format	Curved 3000R · non-touch
Resolution	1920 x 1080 (Full HD) · 16:9
Brightness	250 cd/m²
Contrast	3000:1
Viewing angle	178° (H) / 178° (V)
Response time	1 ms
Refresh rate	144 Hz (DP) · 120 Hz (HDMI)
HDR	Yes (support)

IMAGE TECHNOLOGIES

AMD FreeSync	Yes
Motion blur reduction	Yes (MPRT 1 ms)
Flicker Free	Yes
Low Blue Light	Yes
Gaming mode	Yes · FPS / RTS profiles
FPS counter	Yes
On-screen crosshair	Yes (Game Plus)
Energy saving	Yes (DCR)

COLOUR AND ACCURACY

NTSC	72%
Number of colours	16.7 M
Colour temperature	Cool / warm / normal / user · 6 scene modes

PORTS · INPUTS AND OUTPUTS

HDMI IN	1 x HDMI (up to 120 Hz)
DisplayPort IN	1 x DP (up to 144 Hz)
Audio OUT	1 x 3.5 mm
DC IN	1 x 12 V (external adapter)

BUILT-IN AUDIO

Built-in speakers	No
Audio output	Yes · 3.5 mm for speakers or headphones

IDENTIFICATION

Brand / model	TEROS · TE-2403S
Manufacturer code	TE2403S
Deltron code	MON238CTE2403S
Monitor type	Office
Colour	Black

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DATASHEET · MONITOR

Ergonomics, power, measurements and warranty

ERGONOMICS, CONTROL AND MOUNTING

Tilt	-5° / +15°
VESA mount	75 x 75 mm
Kensington slot	Yes
Stand	Included · removable
Control	1 key for gaming mode
OSD menu	10 languages

POWER

Power type	External adapter
Power supply	100 – 240 V AC · 50/60 Hz (1.0 A max.)
Adapter output	12 V / 2.5 A (30 W)
Maximum consumption	30 W
Standby mode	0.5 W

MEASUREMENTS AND WEIGHT

With stand	53.86 x 40.39 x 16.27 cm
Without stand	53.86 x 32.00 x 5.11 cm
Box dimensions	59.00 x 38.50 x 12.00 cm
Net / gross weight	2.46 kg / 3.55 kg

OPERATING AND STORAGE CONDITIONS

Operating temperature	0 – 40 °C
Humidity	10 – 85% RH
Storage	-20 – 60 °C · 5 – 90% RH
Altitude	≤ 5000 m

DELIVERY, WARRANTY AND COMPLIANCE

Accessories included	Stand x1 · HDMI cable x1 · power adapter x1 · manual x1
Warranty	36 months * TEROS products only
Product type	Finished product
Condition	(NV) New
WEEE management system	Collective

WARRANTY
36 months
* TEROS products only

BOX CONTENTS
MONITOR + STAND
HDMI cable · power adapter · manual

ENERGY EFFICIENCY
30 W MAXIMUM
0.5 W standby · DCR energy saving

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

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